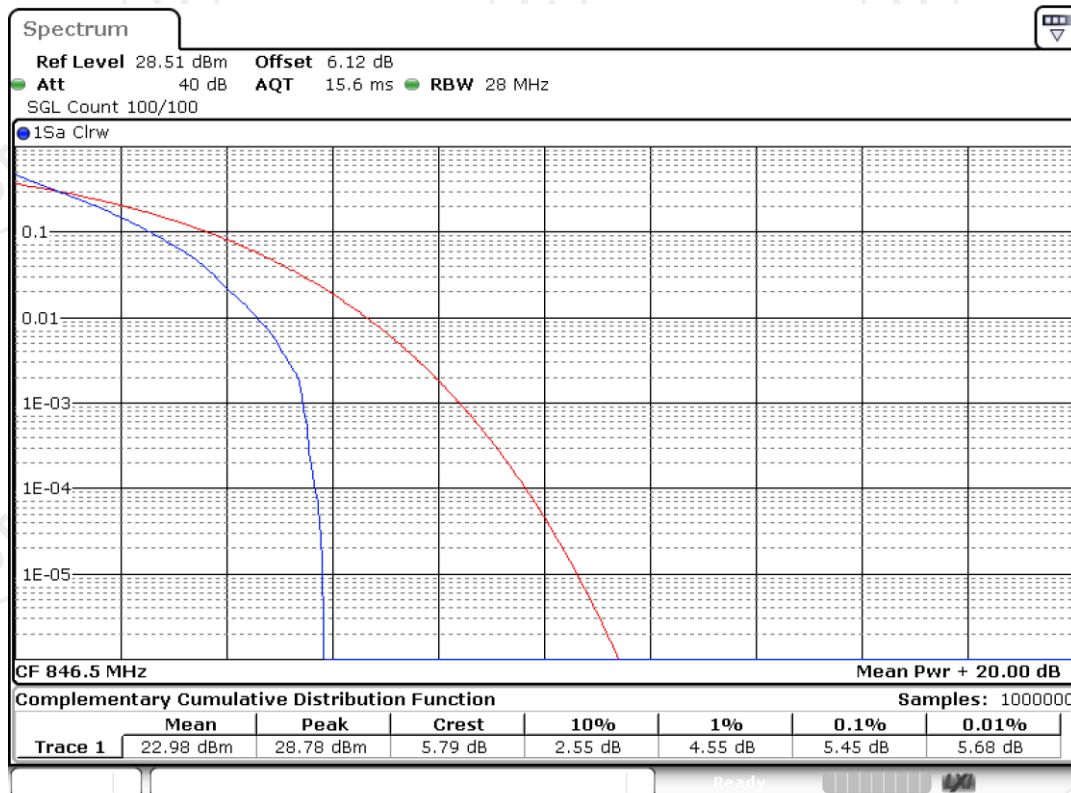
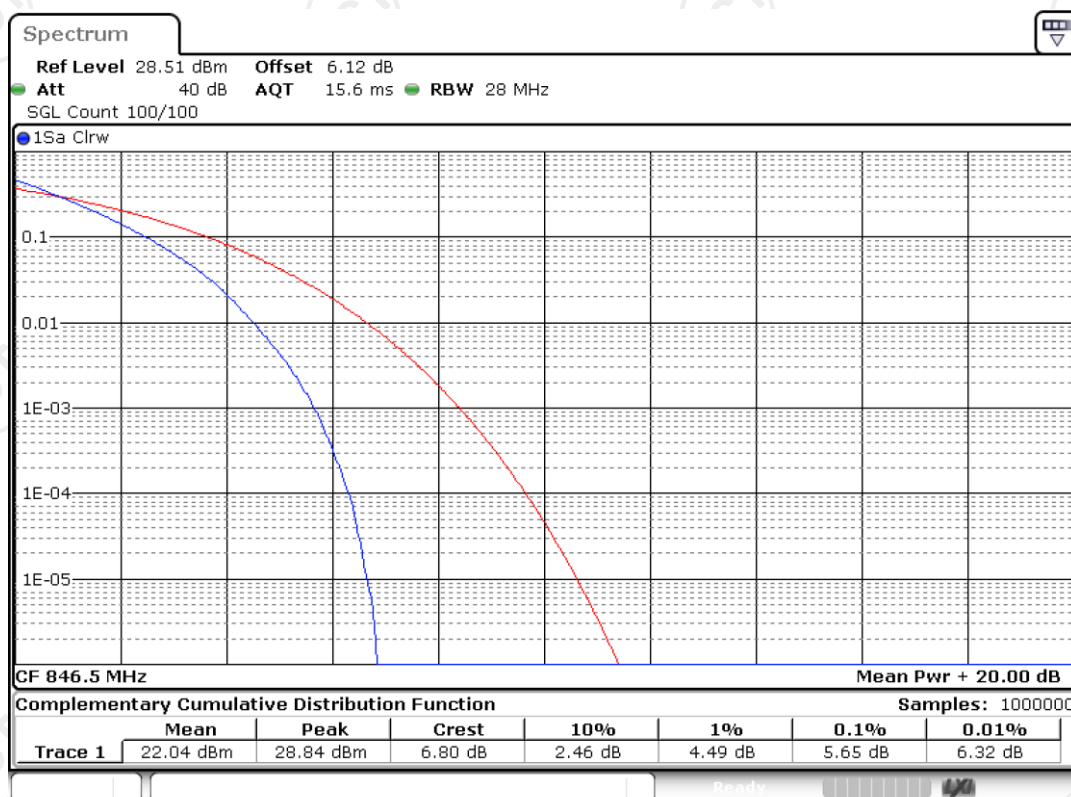




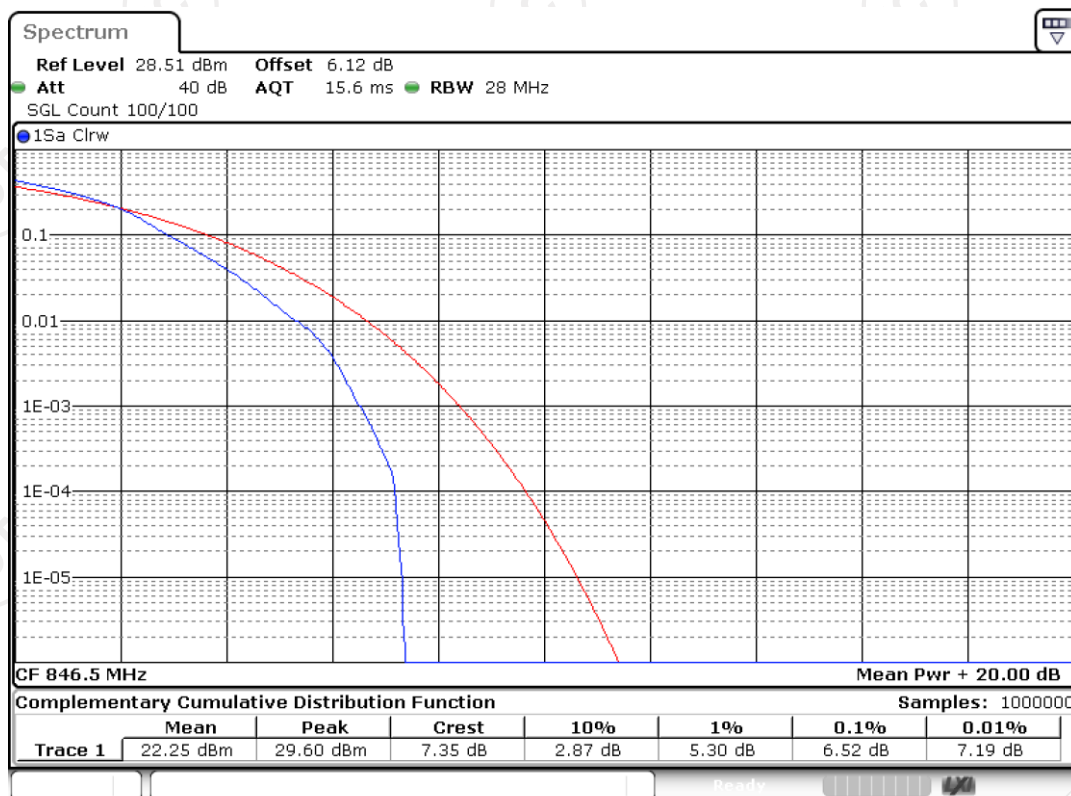
Date: 27.APR.2023 16:17:06

Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



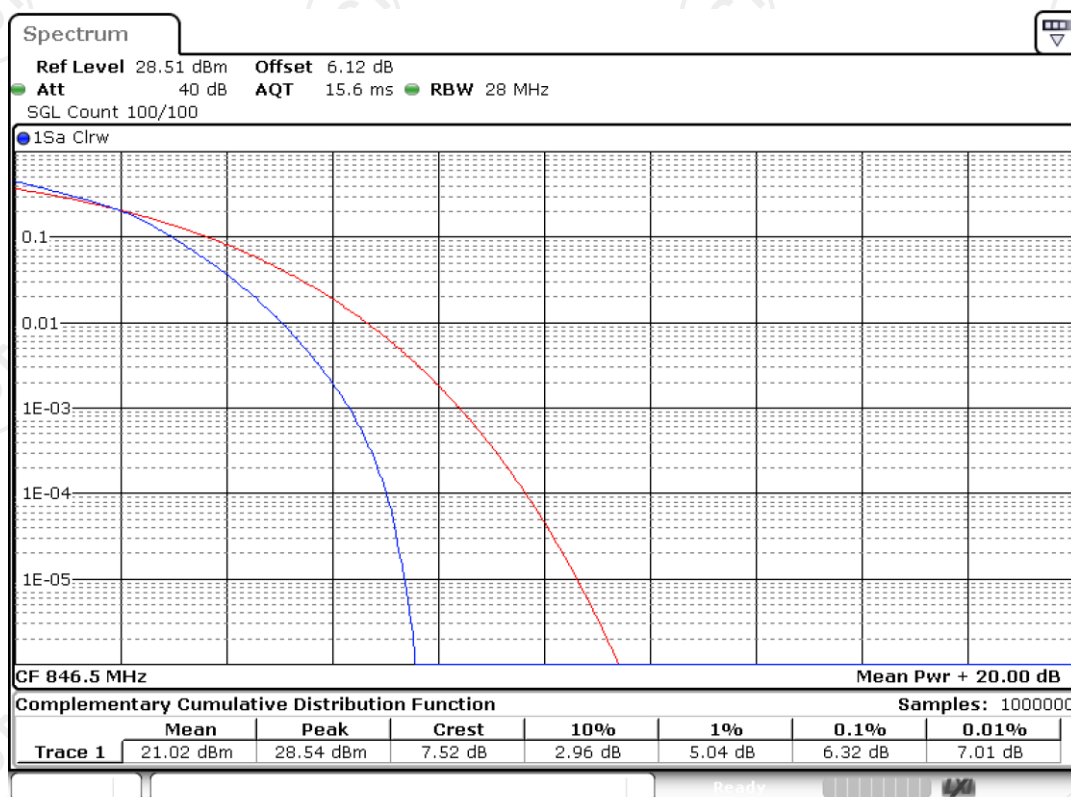
Date: 27.APR.2023 16:17:12

Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



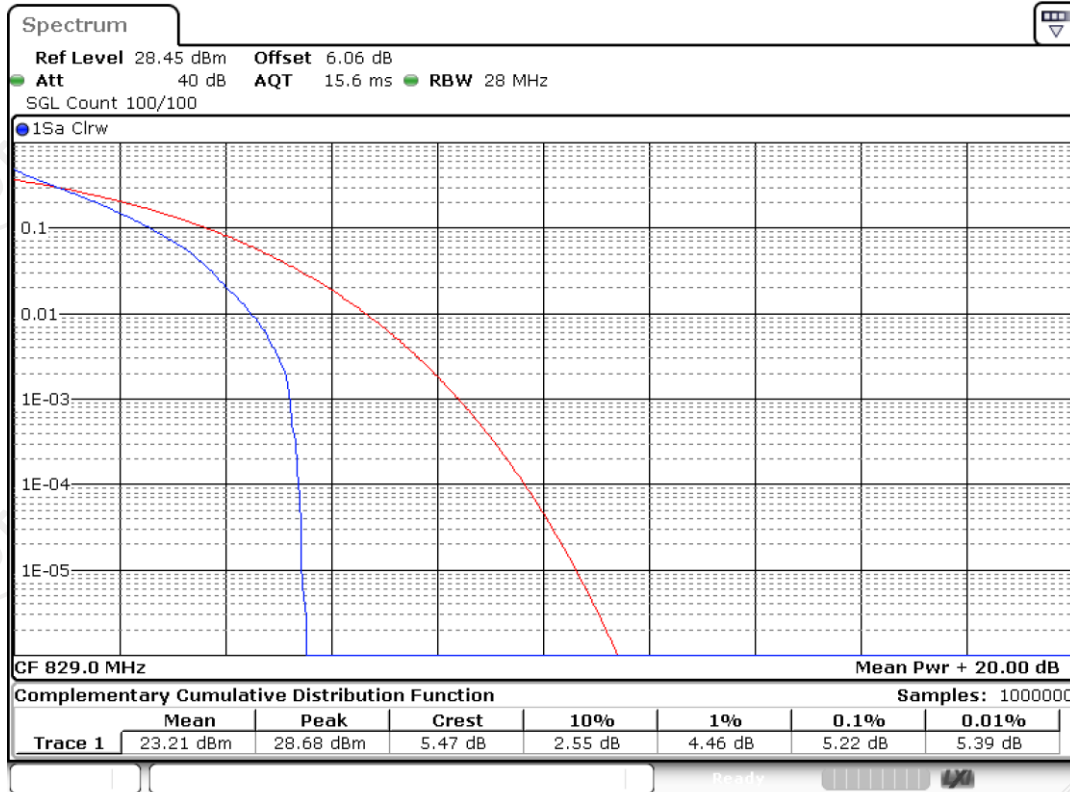
Date: 27.APR.2023 16:17:19

Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



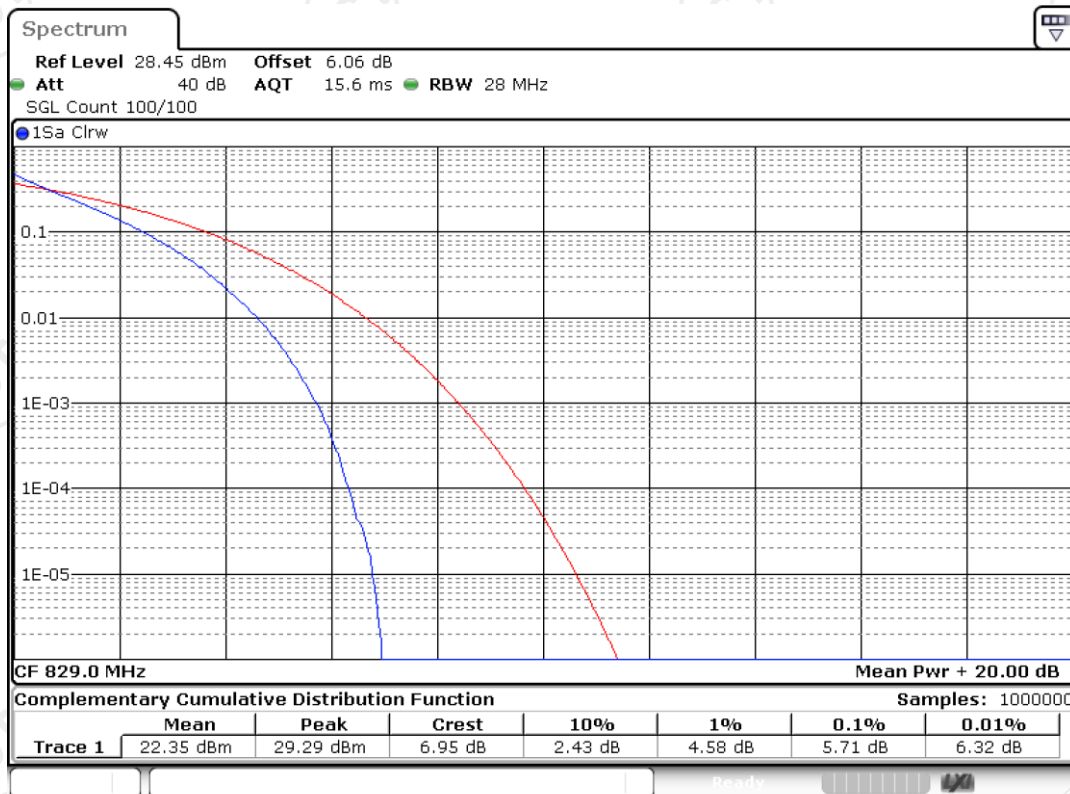
Date: 27.APR.2023 16:17:26

Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



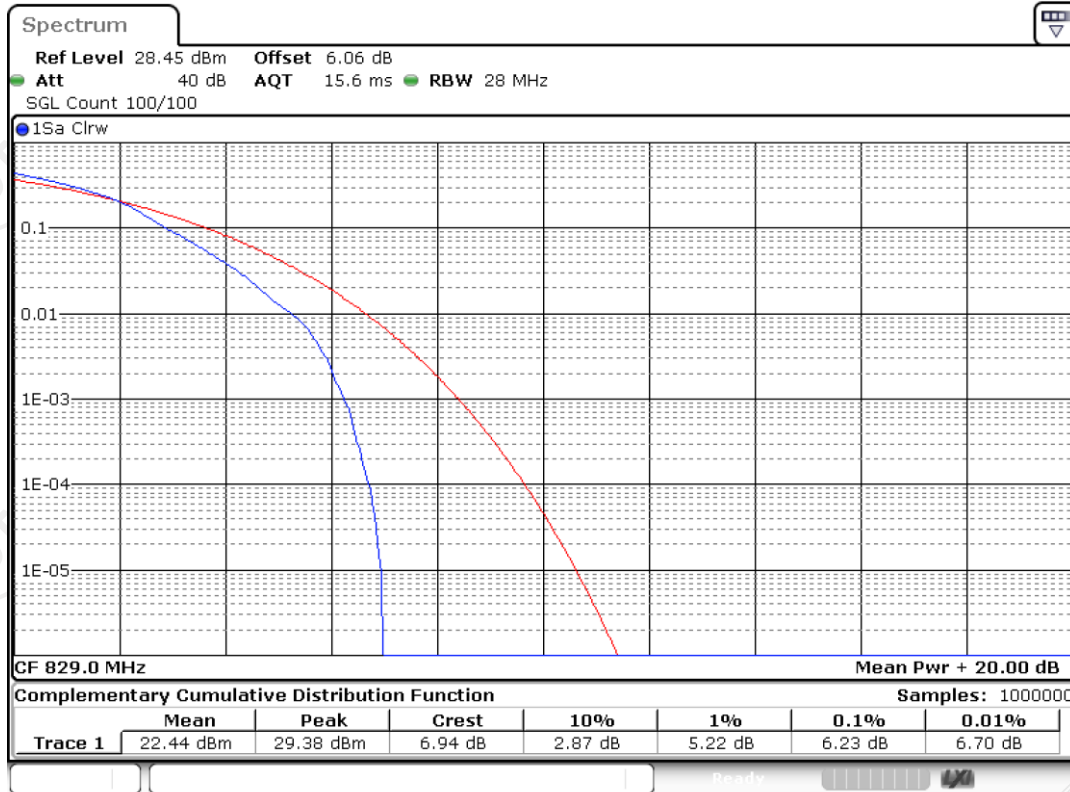
Date: 27.APR.2023 16:17:34

Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



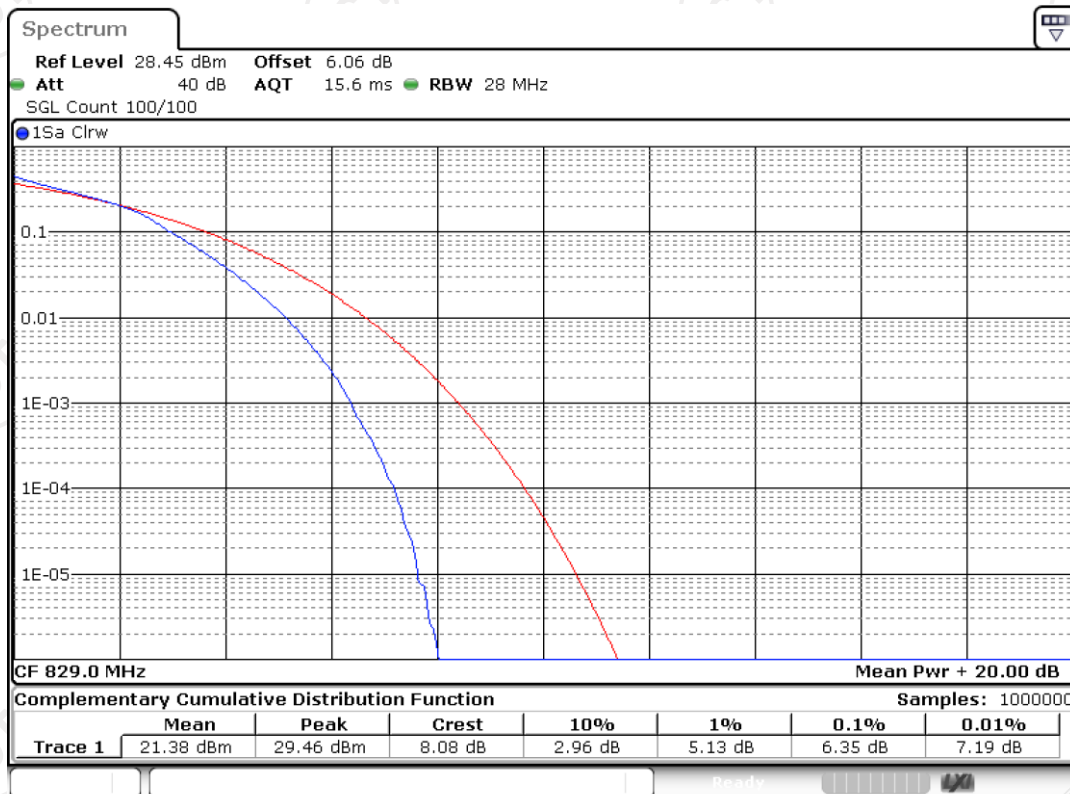
Date: 27.APR.2023 16:17:40

Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0



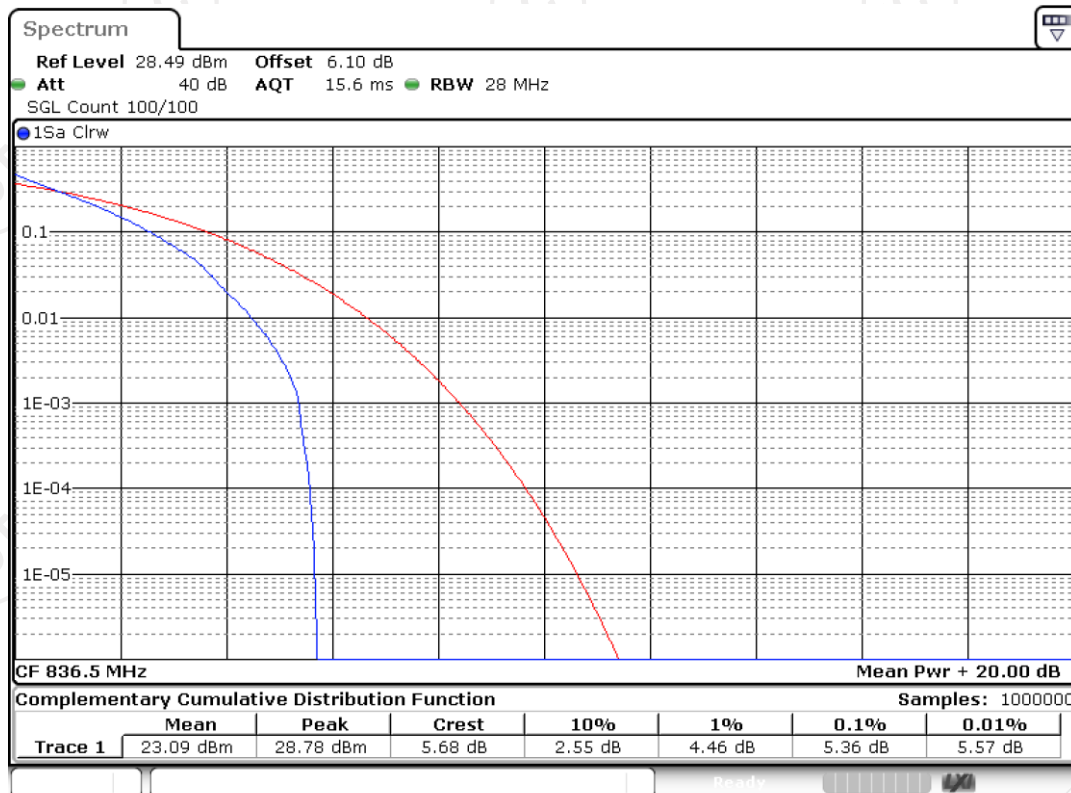
Date: 27.APR.2023 16:17:47

Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



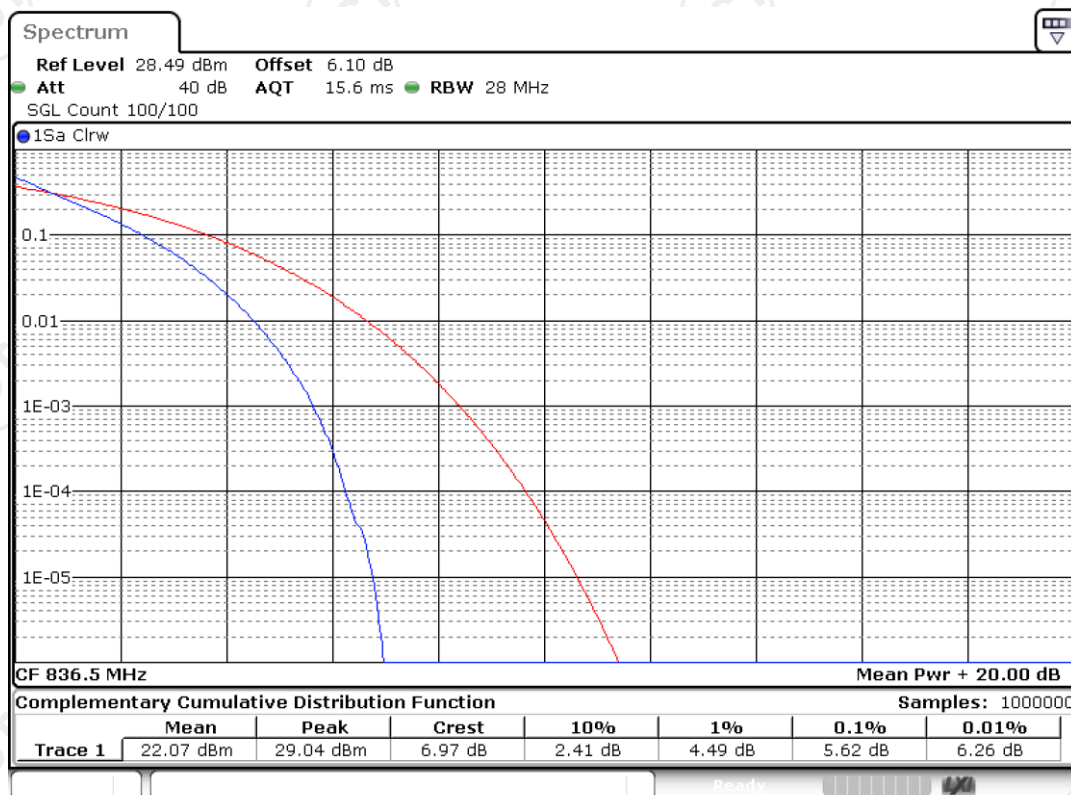
Date: 27.APR.2023 16:17:54

Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



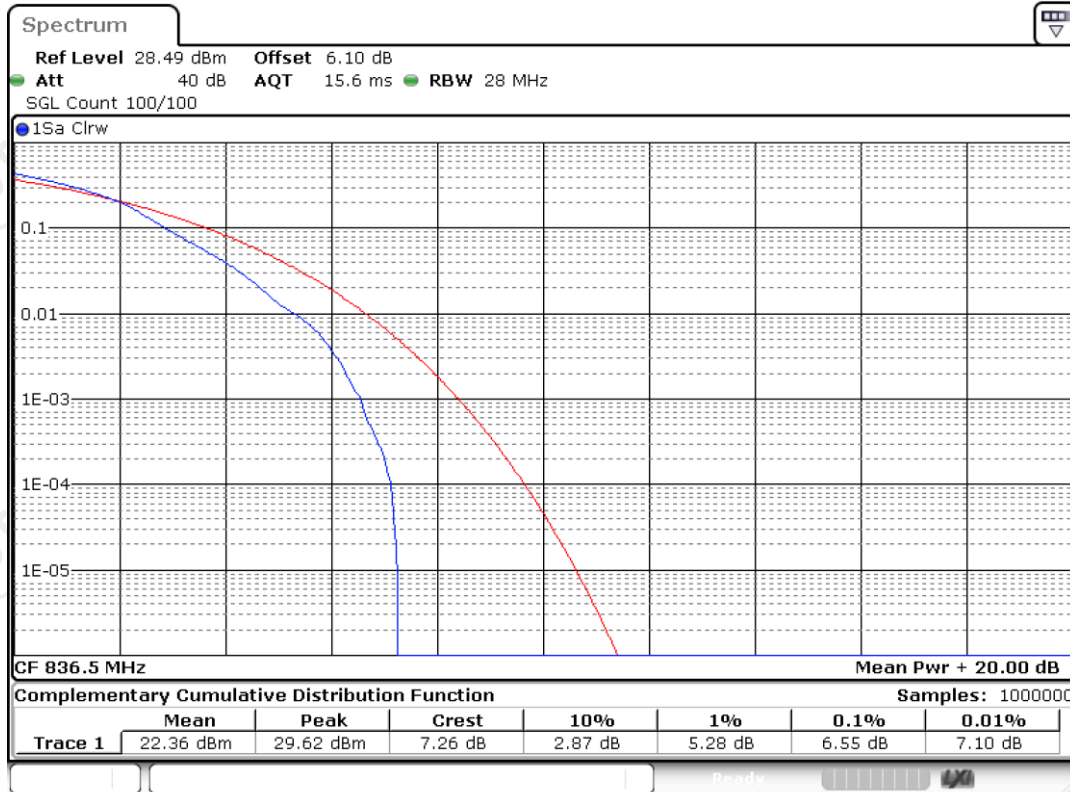
Date: 27.APR.2023 16:18:01

Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



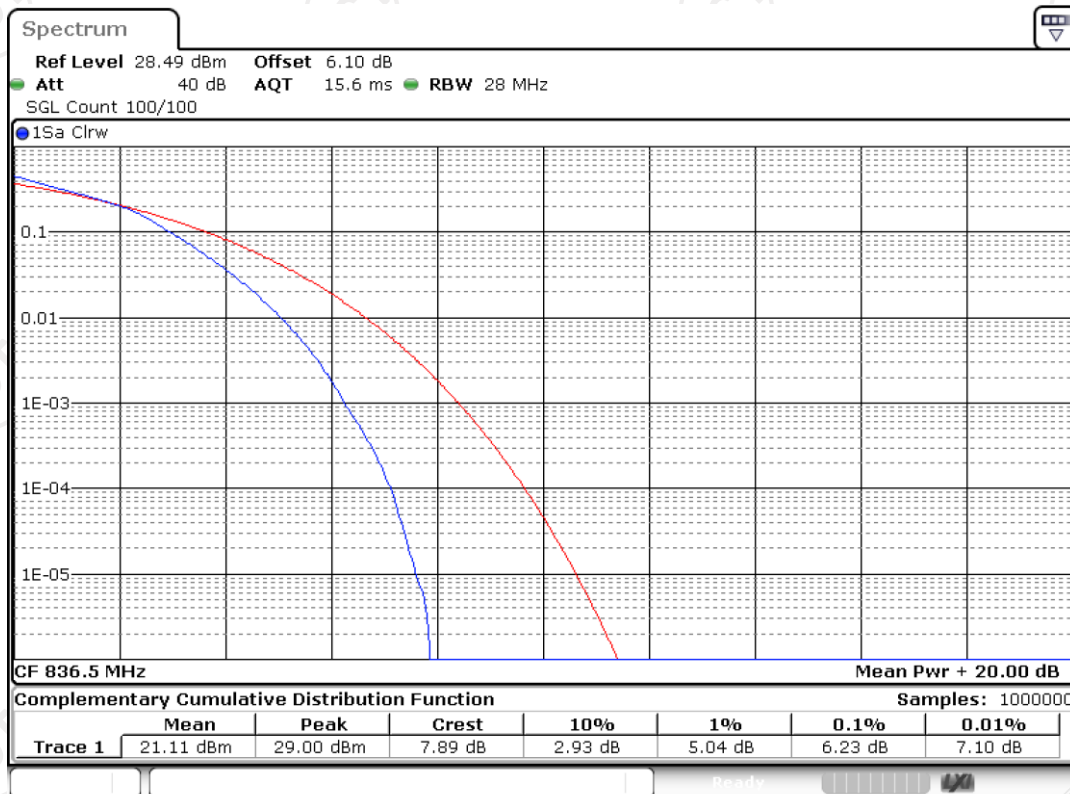
Date: 27.APR.2023 16:18:08

Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



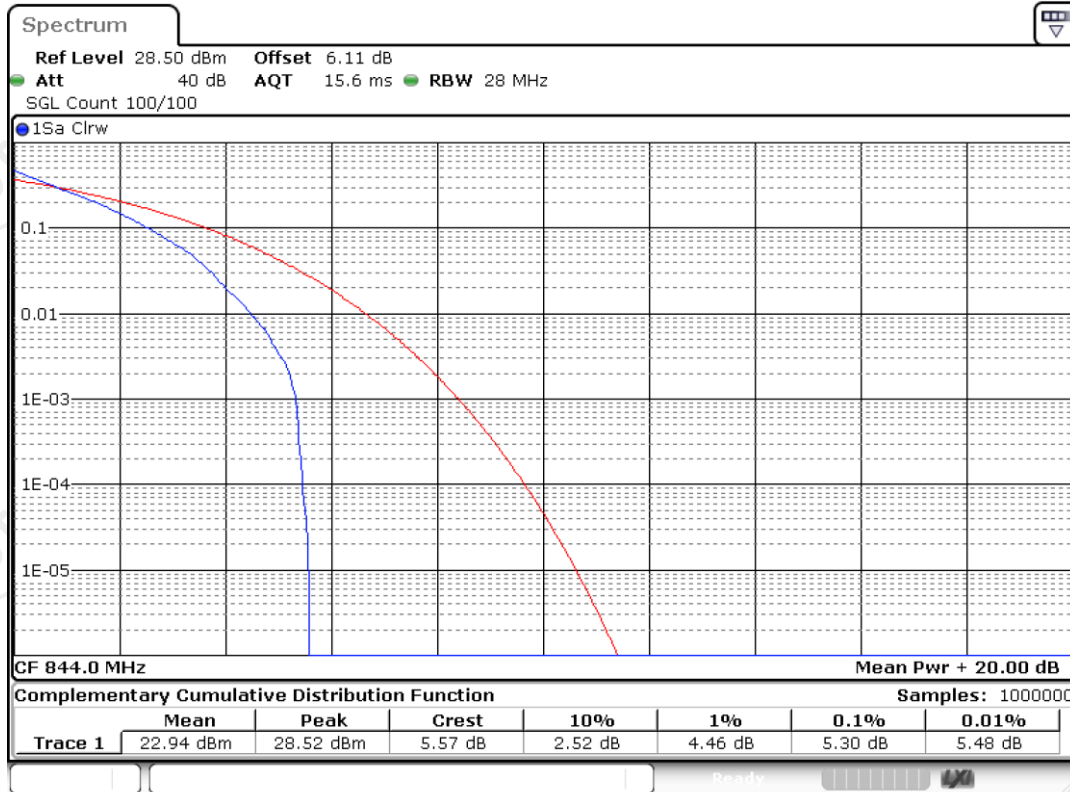
Date: 27.APR.2023 16:18:15

Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



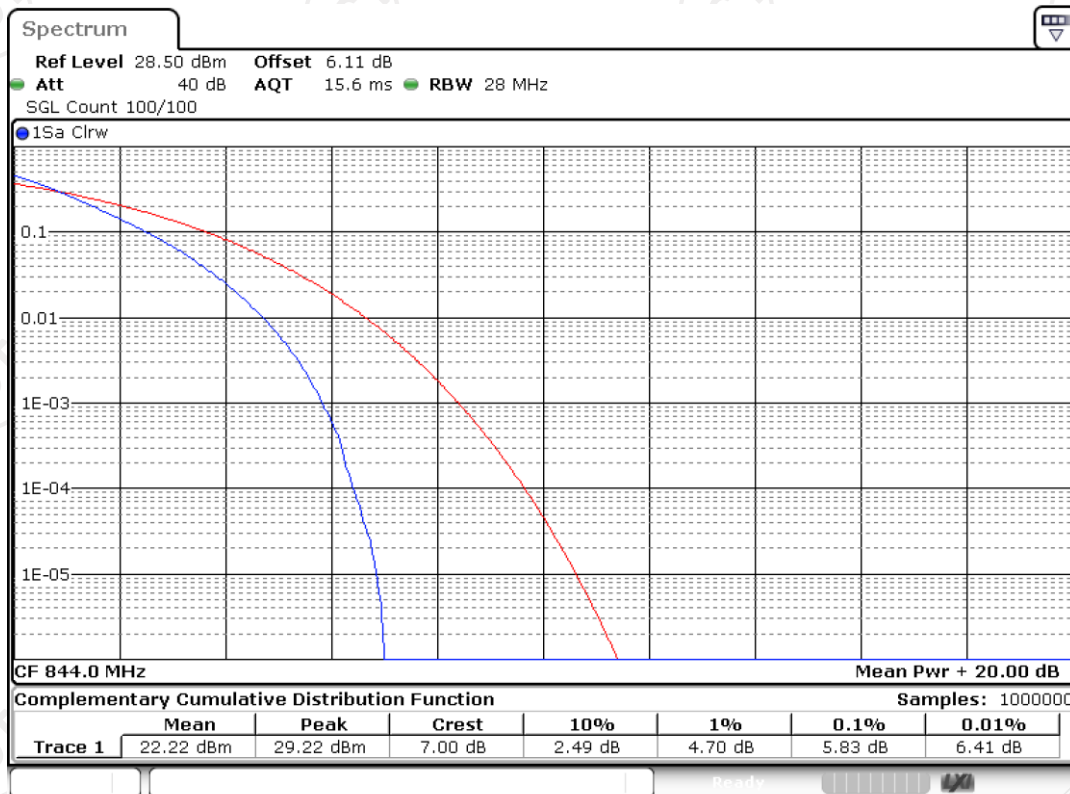
Date: 27.APR.2023 16:18:21

Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



Date: 27.APR.2023 16:18:29

Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



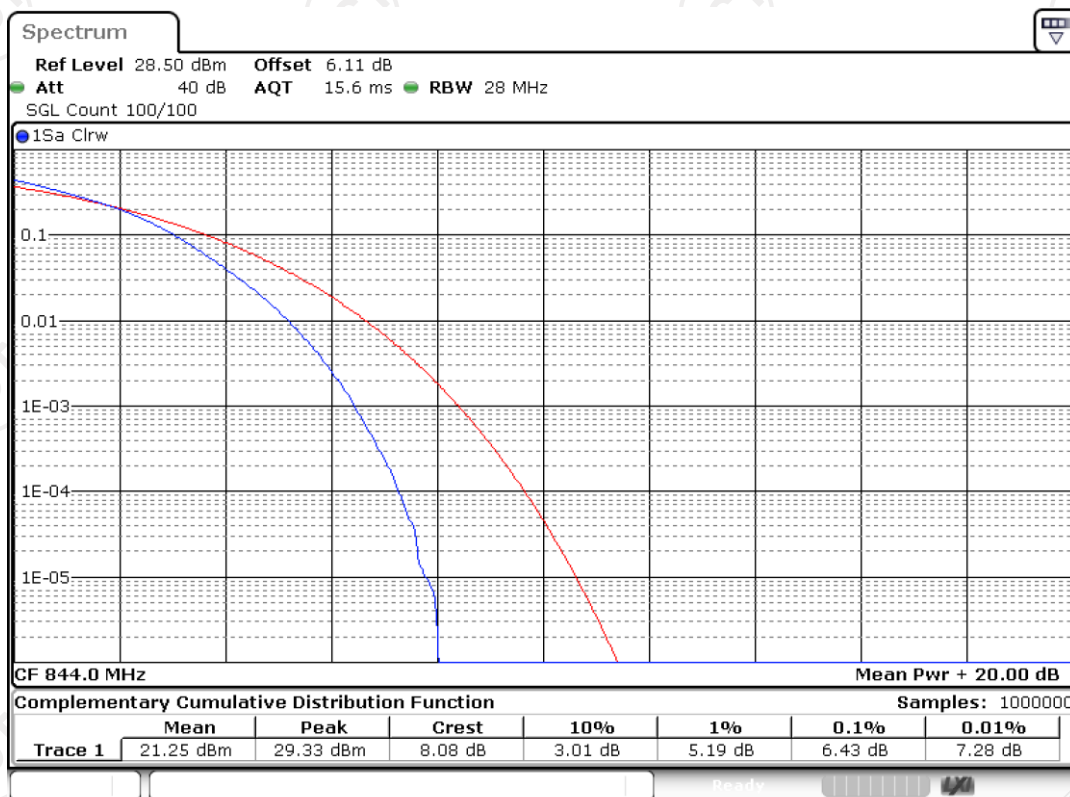
Date: 27.APR.2023 16:18:35

Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



Date: 27.APR.2023 16:18:42

Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0

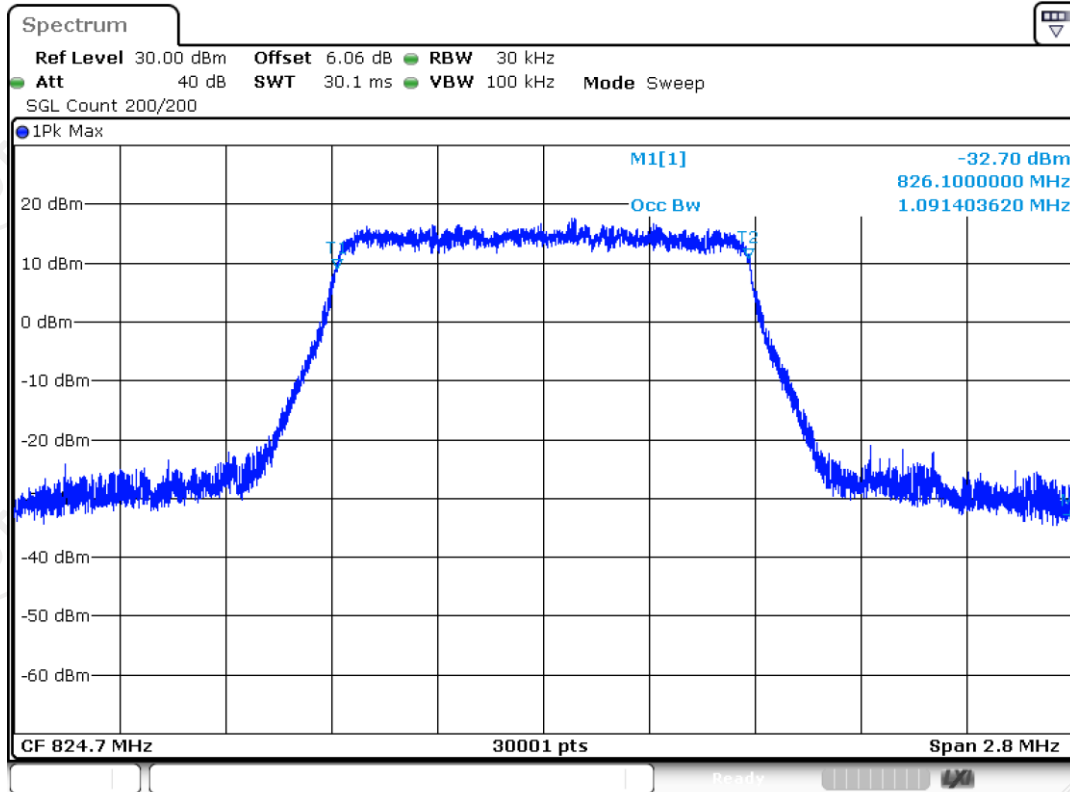


Date: 27.APR.2023 16:18:49

4 Occupied bandwidth

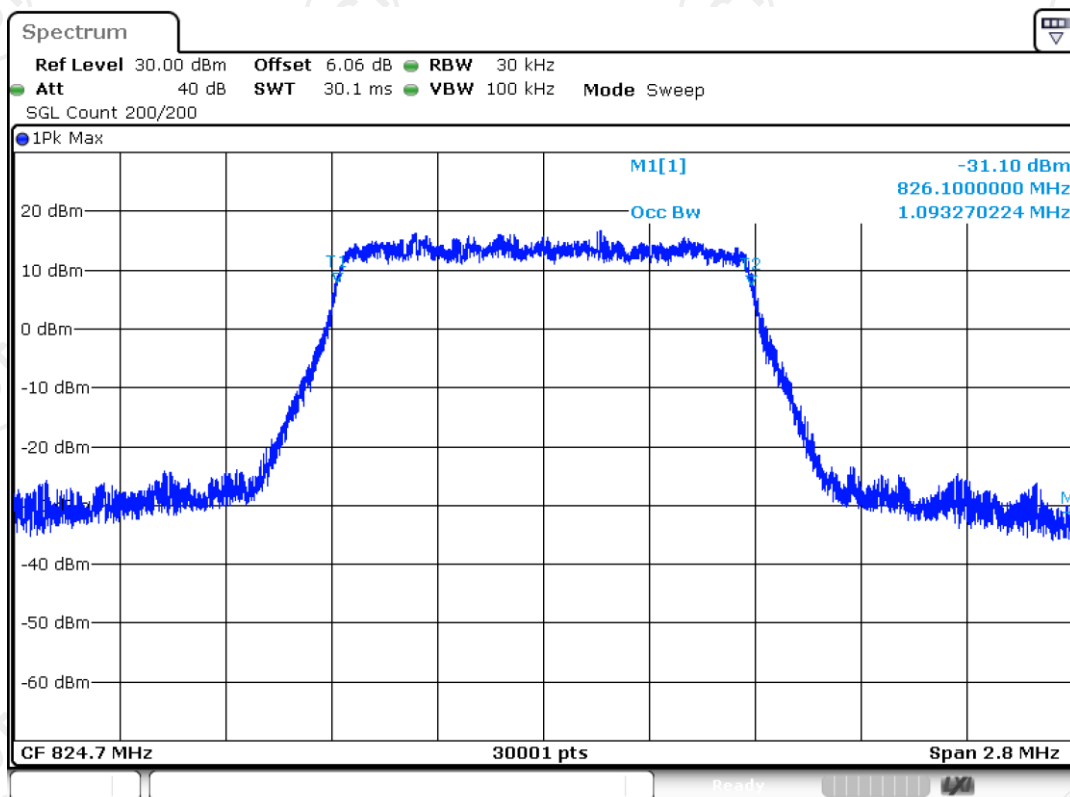
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band5	1.4	20407	6	#0	QPSK	1.091	1.288	PASS
Band5	1.4	20407	6	#0	16QAM	1.093	1.295	PASS
Band5	1.4	20525	6	#0	QPSK	1.089	1.275	PASS
Band5	1.4	20525	6	#0	16QAM	1.093	1.291	PASS
Band5	1.4	20643	6	#0	QPSK	1.091	1.275	PASS
Band5	1.4	20643	6	#0	16QAM	1.091	1.292	PASS
Band5	3	20415	15	#0	QPSK	2.709	2.982	PASS
Band5	3	20415	15	#0	16QAM	2.708	2.988	PASS
Band5	3	20525	15	#0	QPSK	2.707	2.973	PASS
Band5	3	20525	15	#0	16QAM	2.708	2.972	PASS
Band5	3	20635	15	#0	QPSK	2.715	2.977	PASS
Band5	3	20635	15	#0	16QAM	2.707	2.976	PASS
Band5	5	20425	25	#0	QPSK	4.487	4.959	PASS
Band5	5	20425	25	#0	16QAM	4.488	4.932	PASS
Band5	5	20525	25	#0	QPSK	4.480	4.947	PASS
Band5	5	20525	25	#0	16QAM	4.481	4.900	PASS
Band5	5	20625	25	#0	QPSK	4.480	4.910	PASS
Band5	5	20625	25	#0	16QAM	4.484	4.936	PASS
Band5	10	20450	50	#0	QPSK	8.986	9.725	PASS
Band5	10	20450	50	#0	16QAM	8.966	10.115	PASS
Band5	10	20525	50	#0	QPSK	8.955	9.672	PASS
Band5	10	20525	50	#0	16QAM	8.937	9.698	PASS
Band5	10	20600	50	#0	QPSK	8.998	9.759	PASS
Band5	10	20600	50	#0	16QAM	8.985	9.756	PASS

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



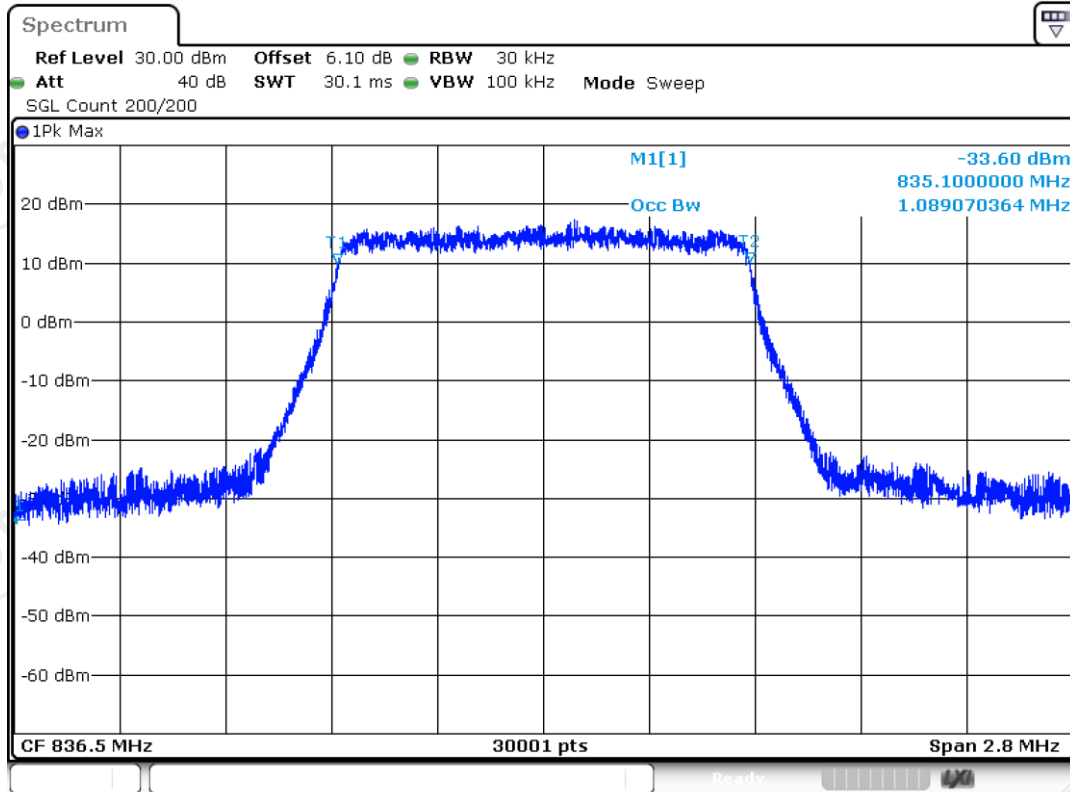
Date: 27.APR.2023 16:19:18

Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



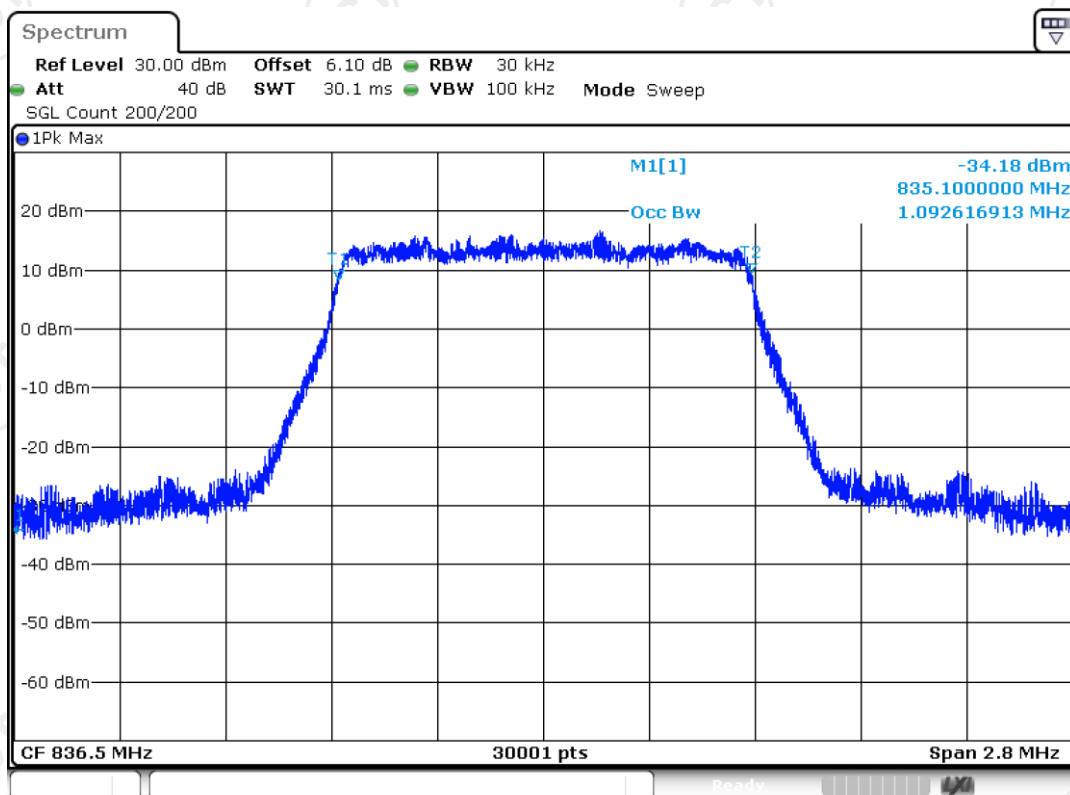
Date: 27.APR.2023 16:19:36

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



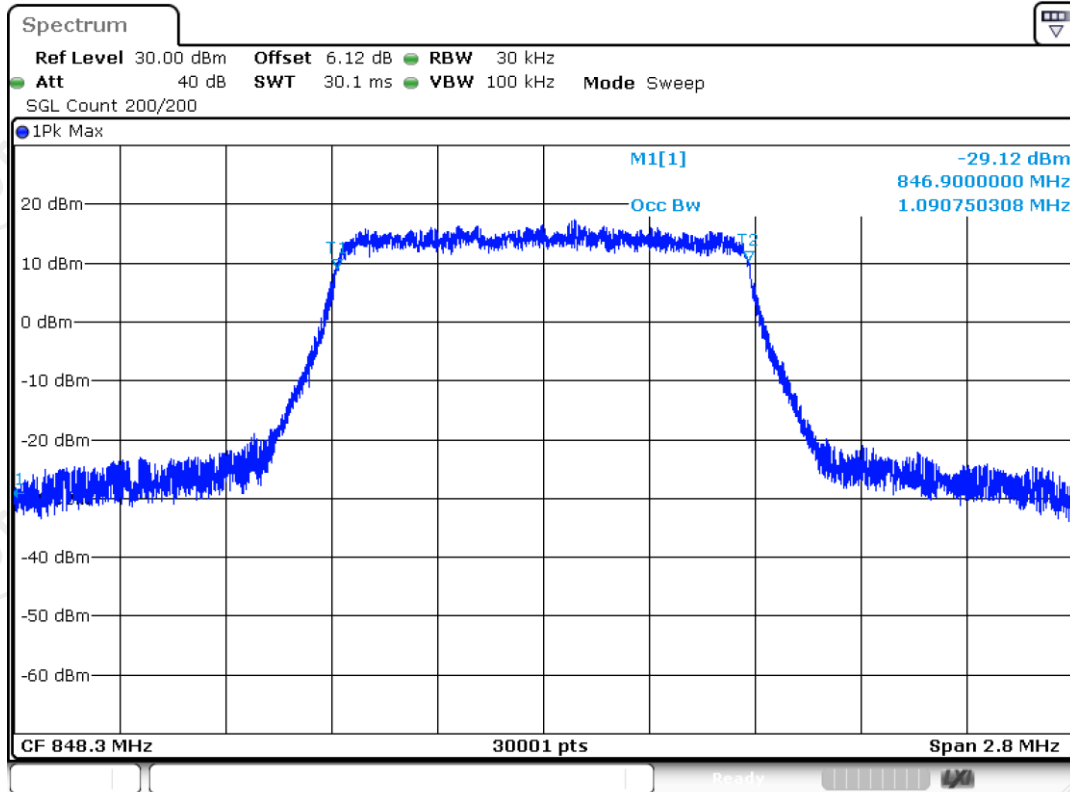
Date: 27.APR.2023 16:19:53

Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



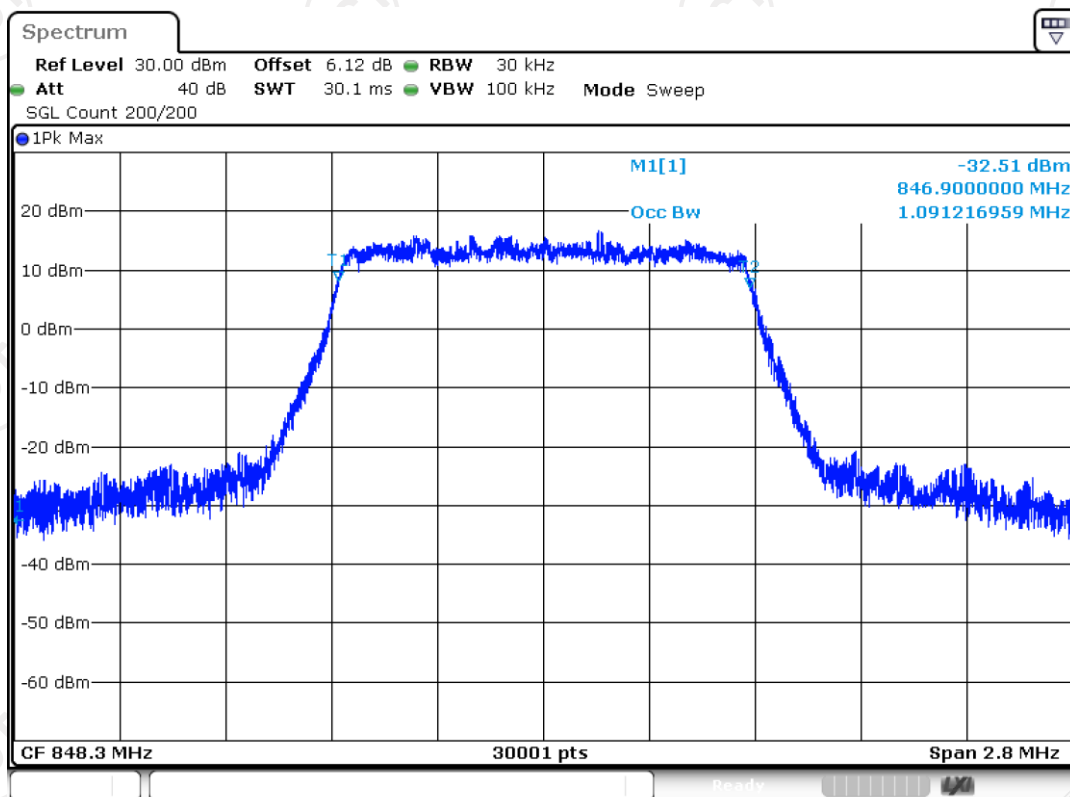
Date: 27.APR.2023 16:20:10

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



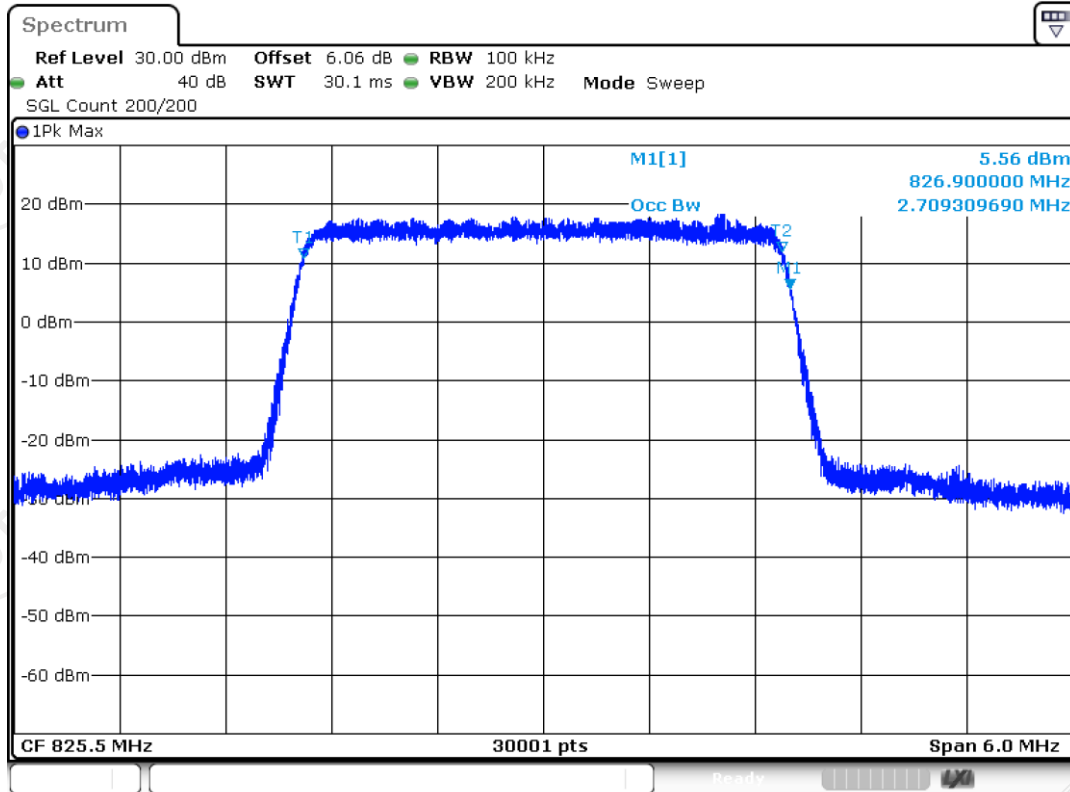
Date: 27.APR.2023 16:20:27

Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



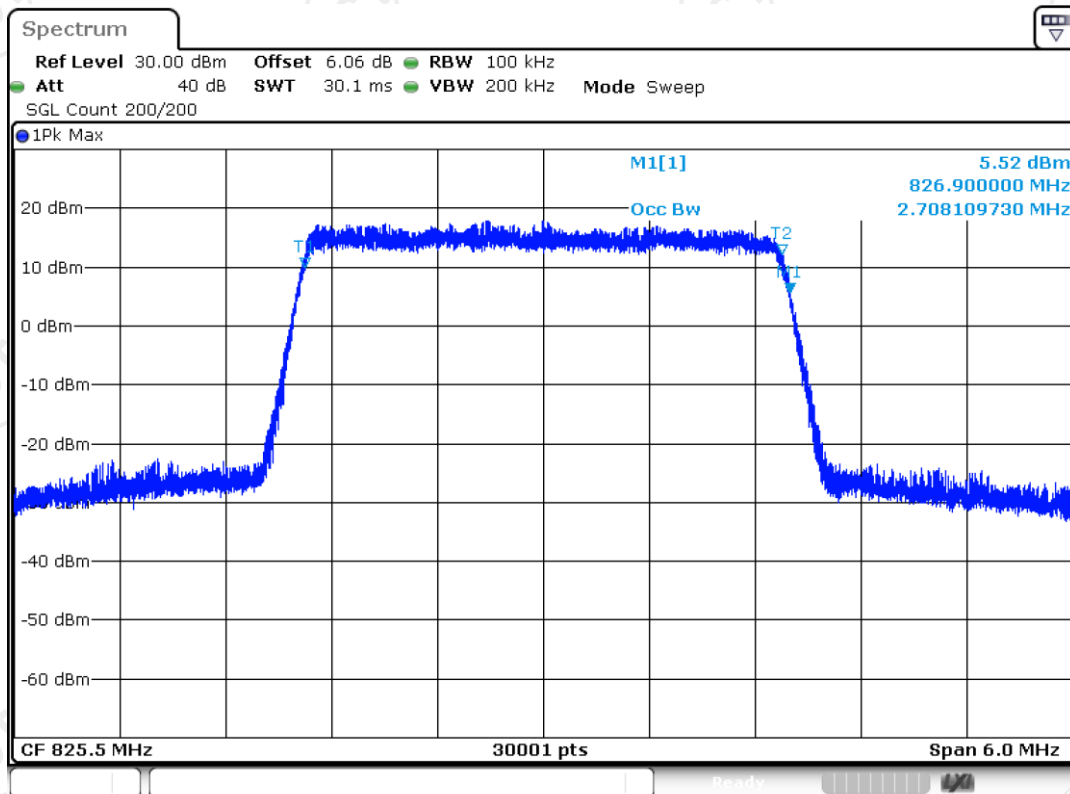
Date: 27.APR.2023 16:20:44

Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



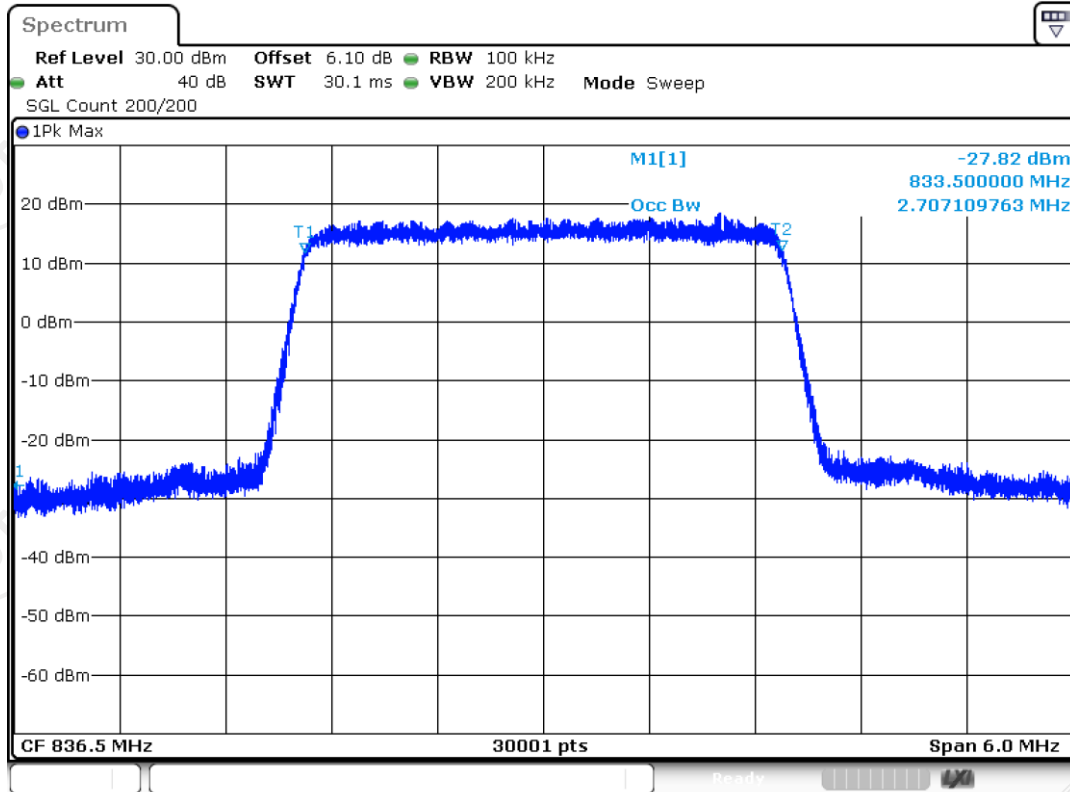
Date: 27.APR.2023 16:21:02

Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0

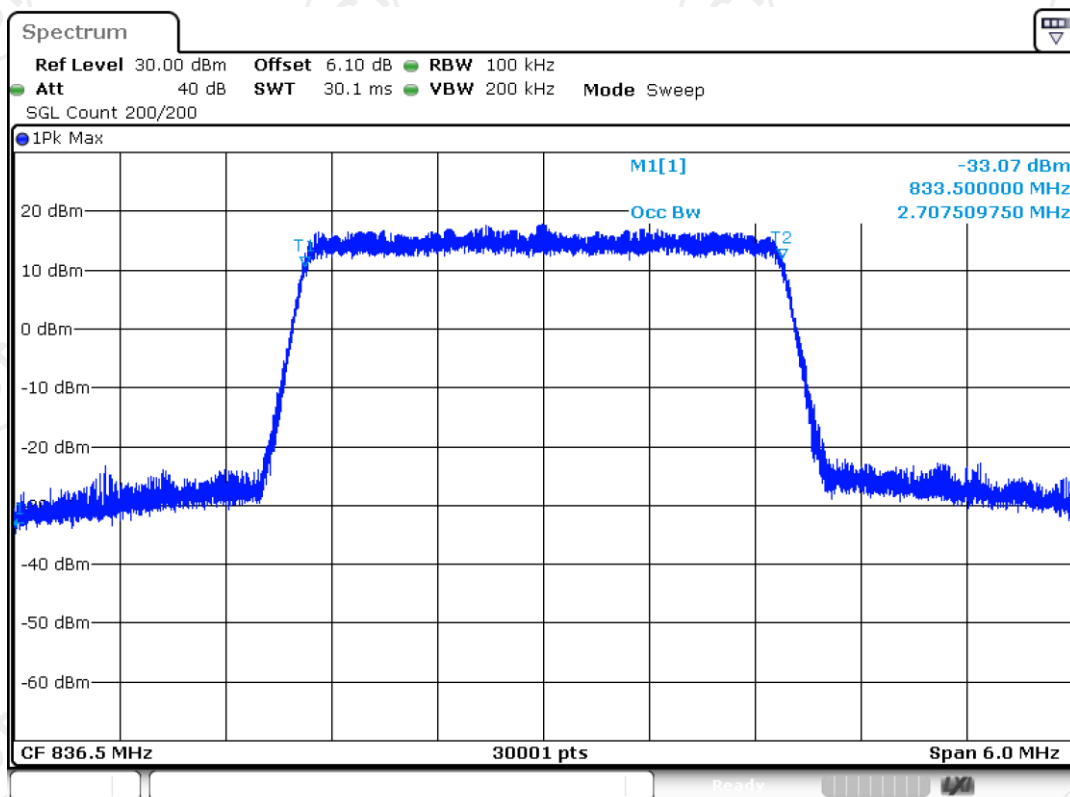


Date: 27.APR.2023 16:21:20

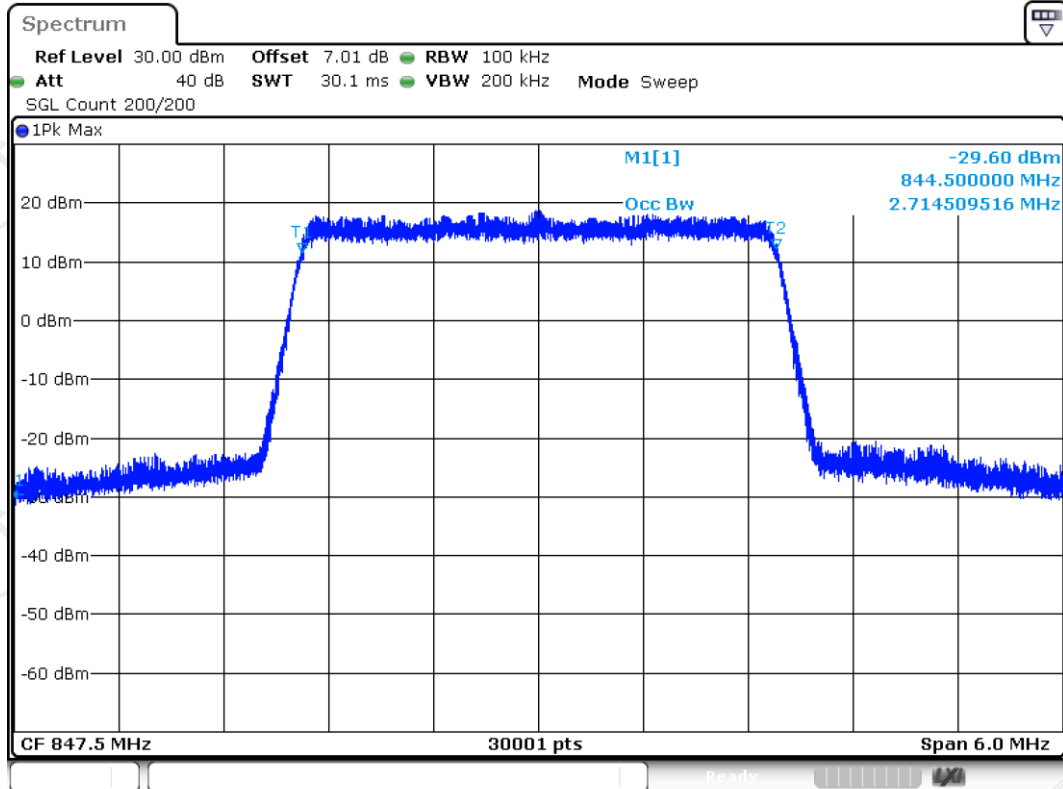
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



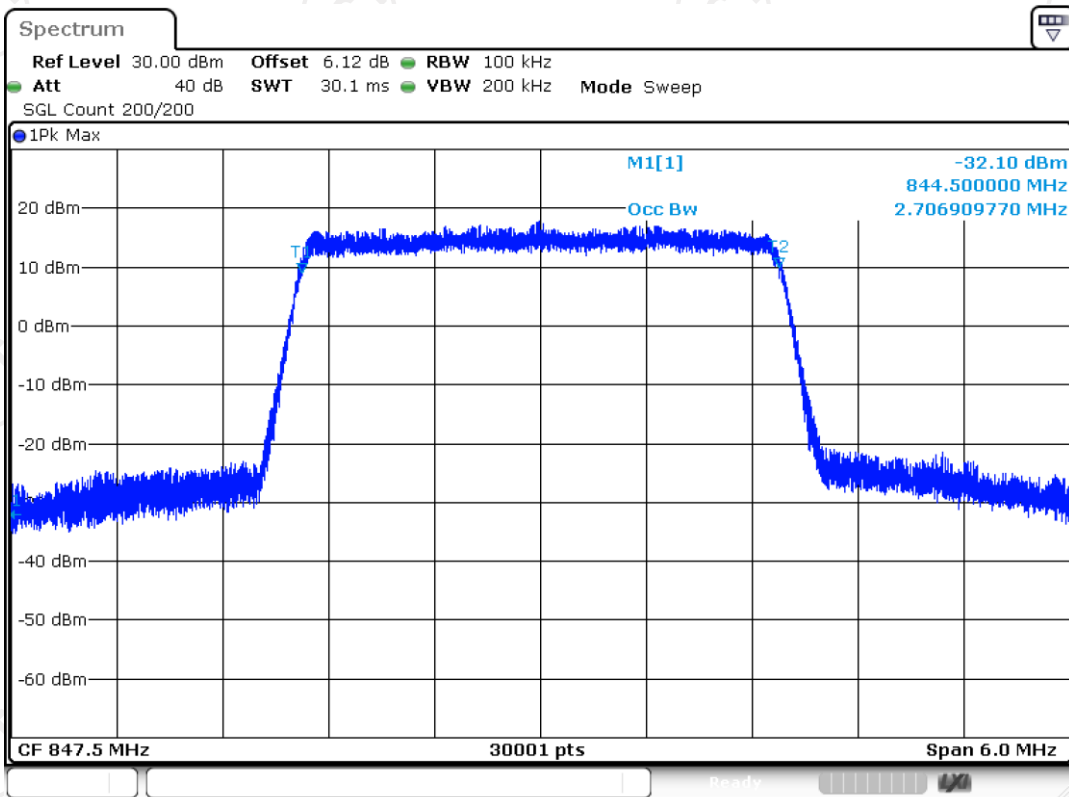
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



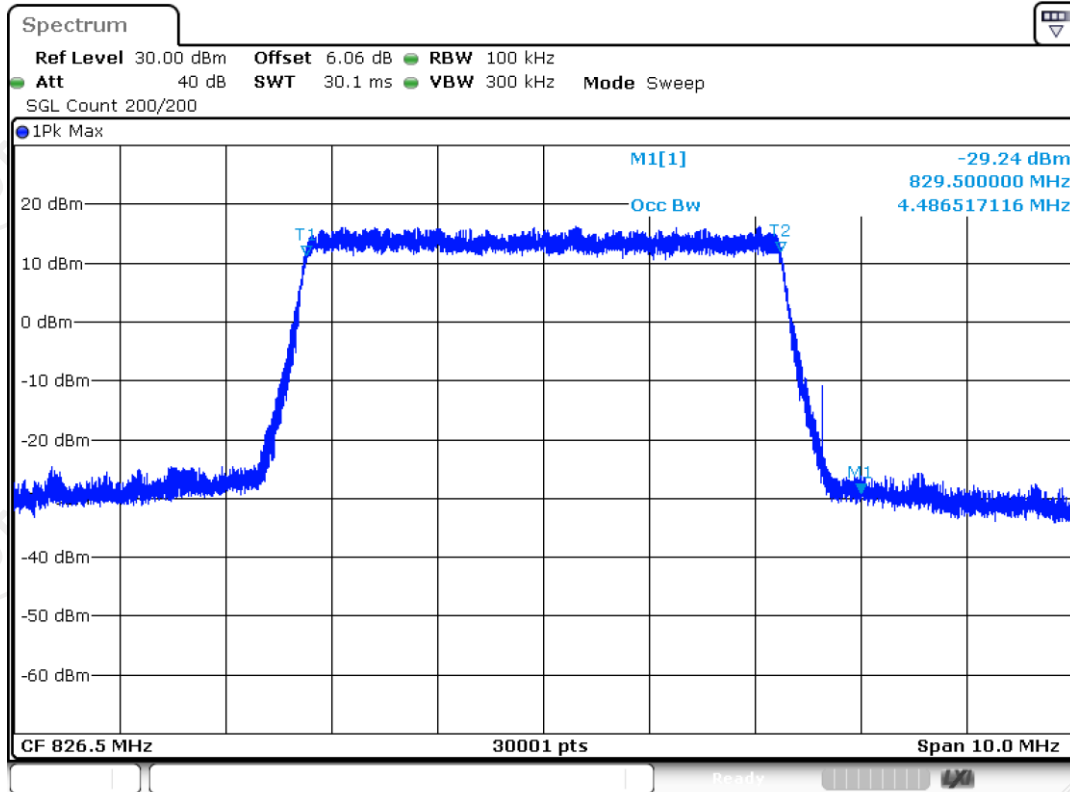
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0

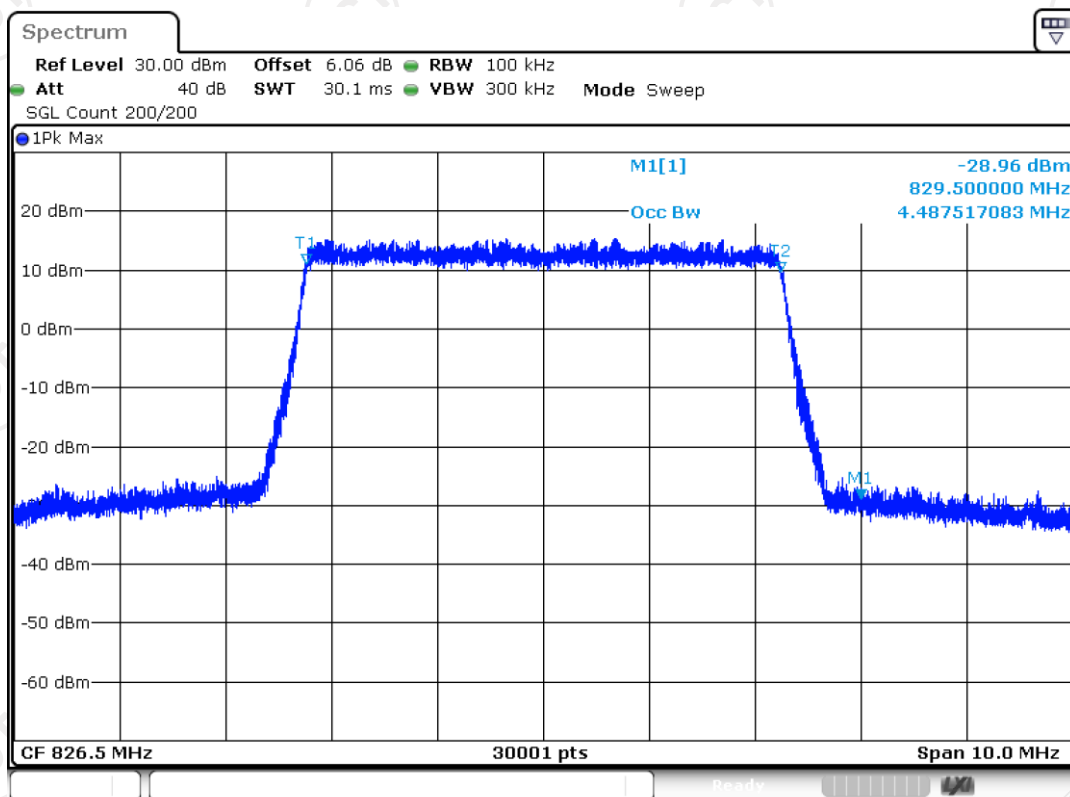


Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



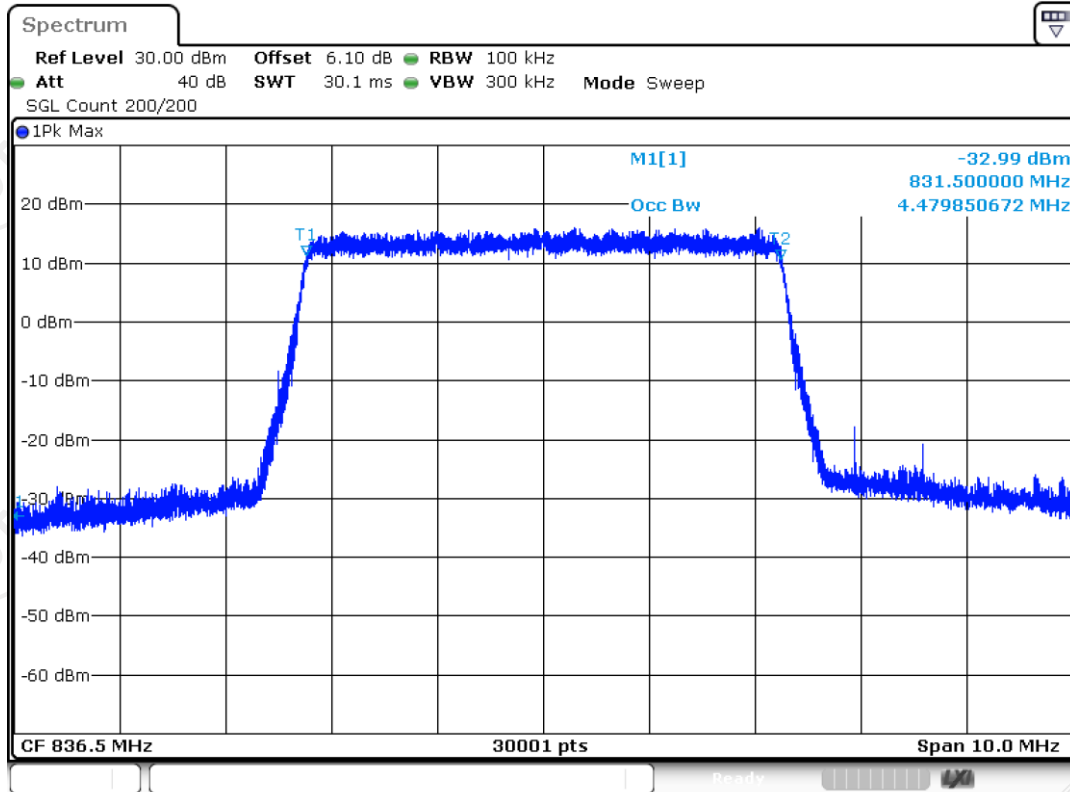
Date: 27.APR.2023 16:22:48

Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0

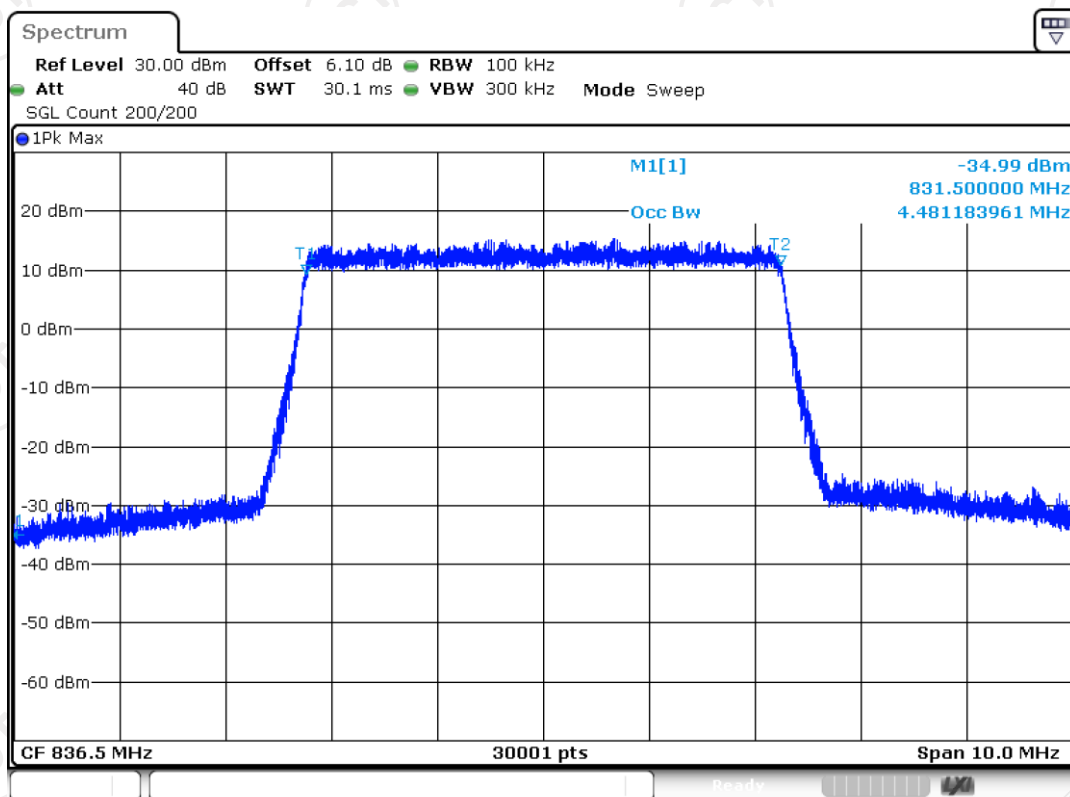


Date: 27.APR.2023 16:23:05

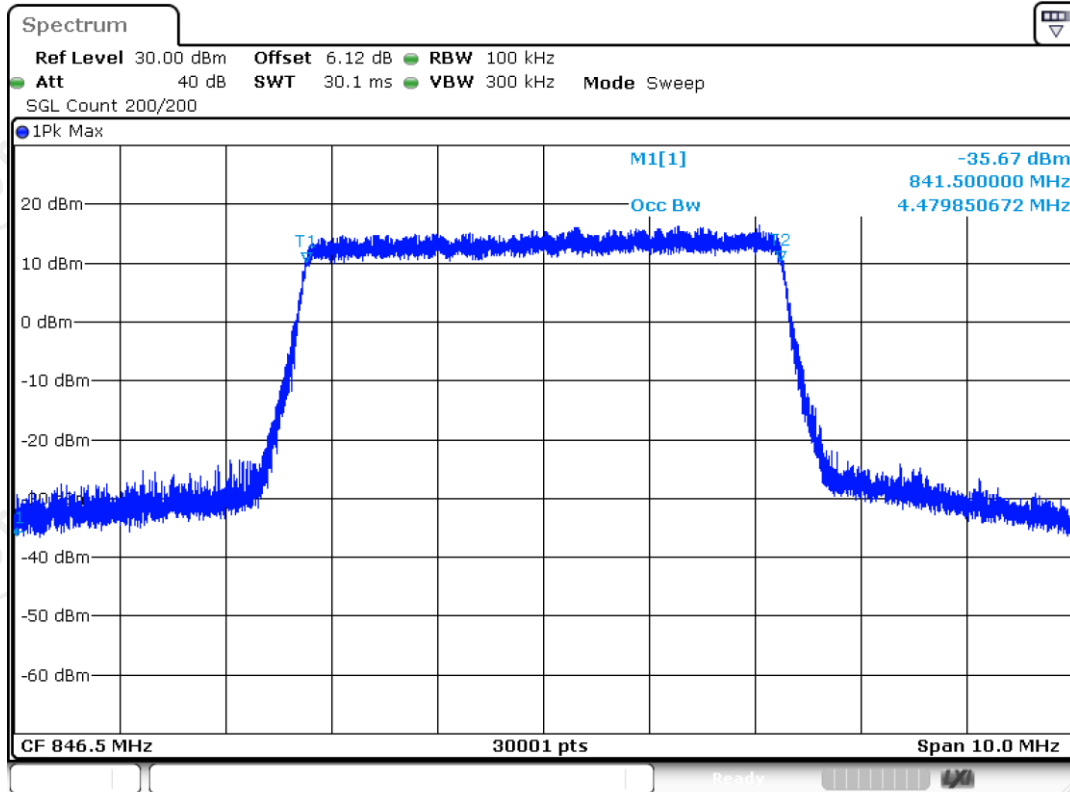
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0

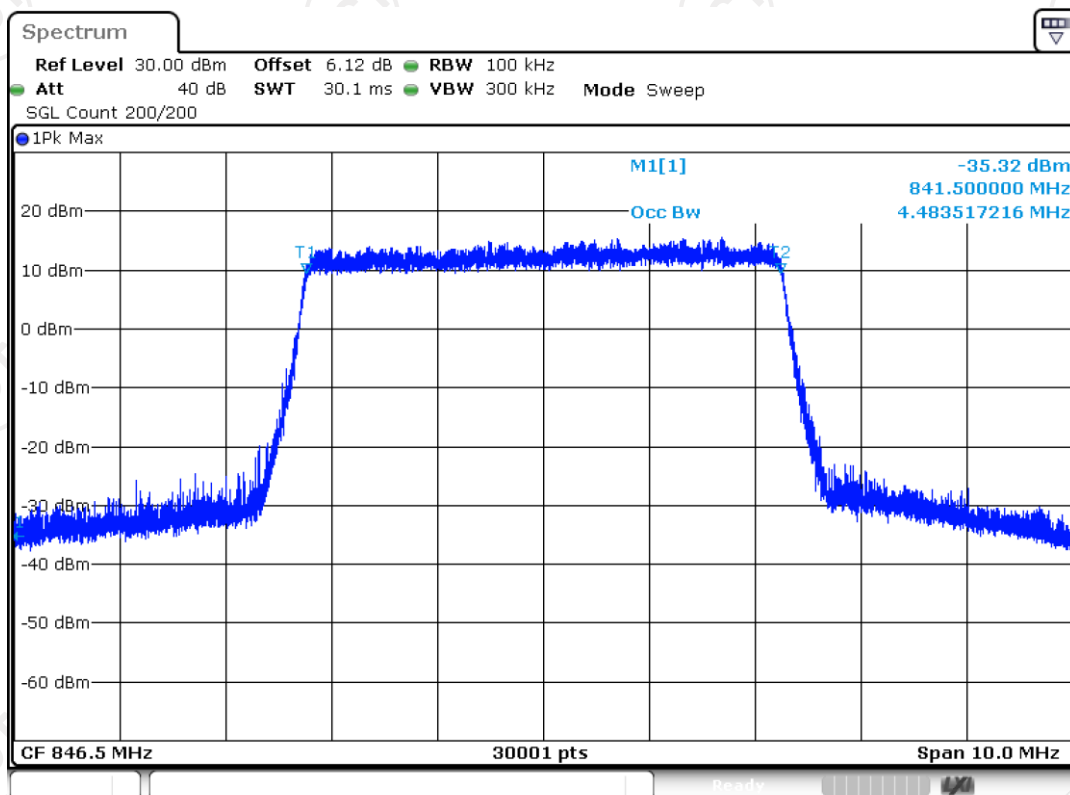


Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



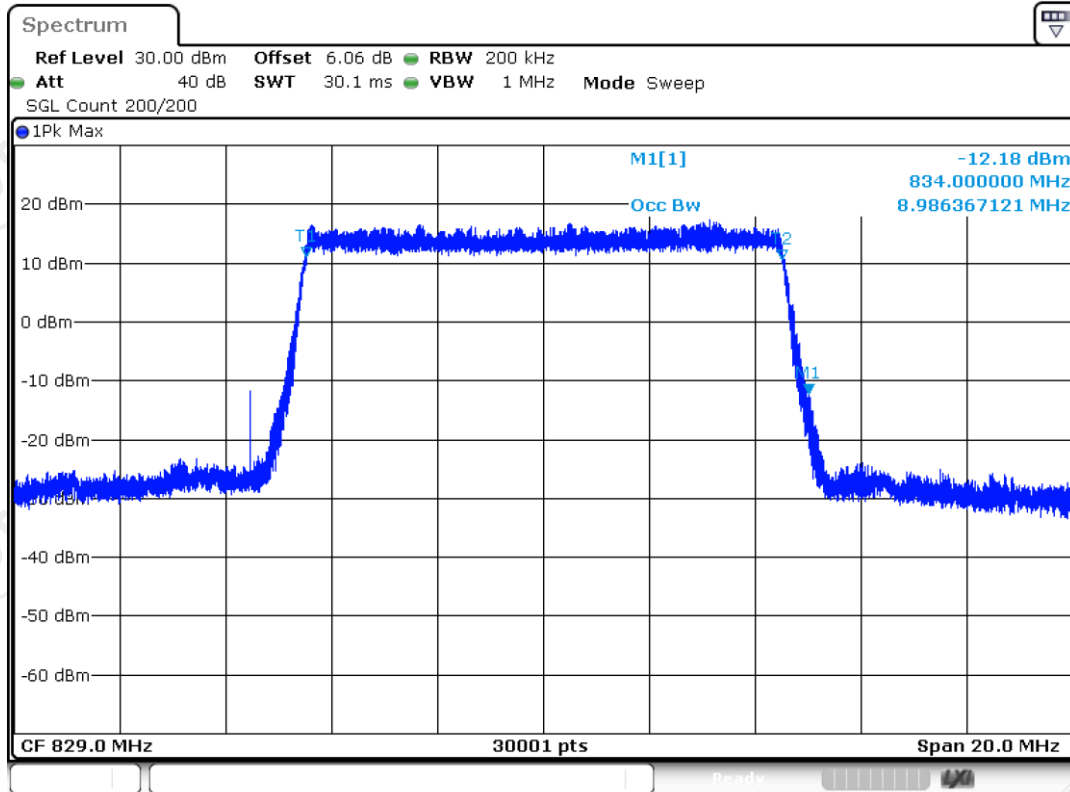
Date: 27.APR.2023 16:23:55

Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



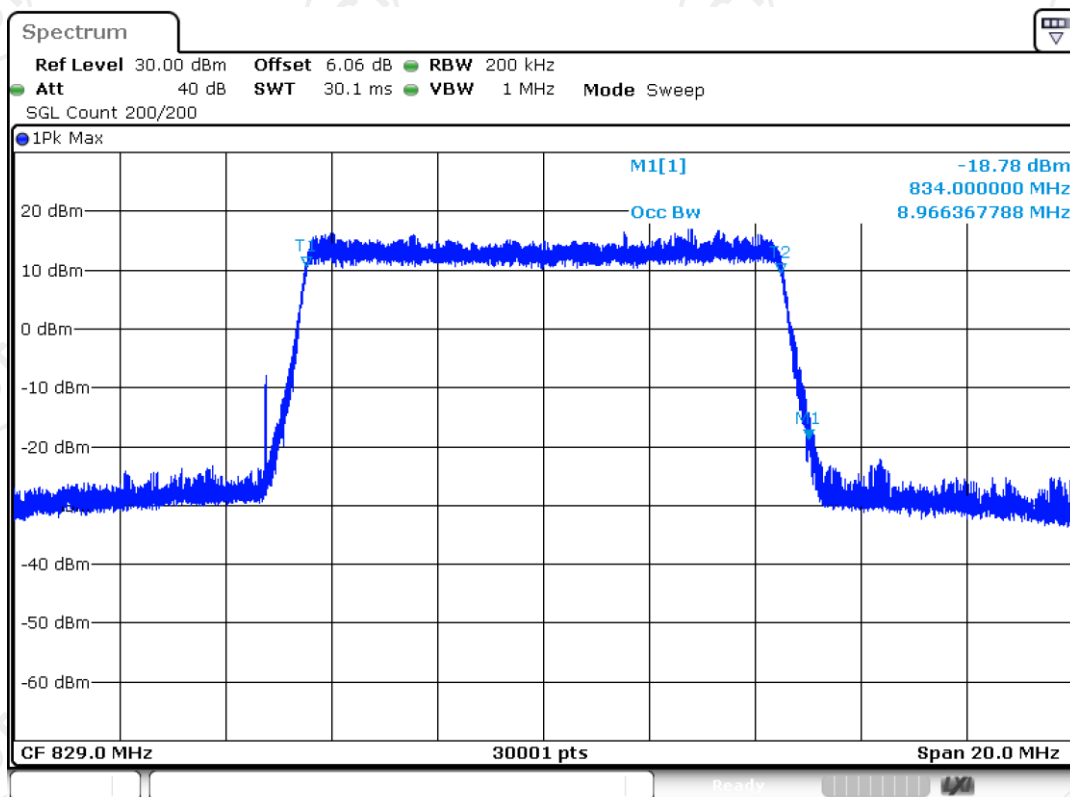
Date: 27.APR.2023 16:24:12

Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



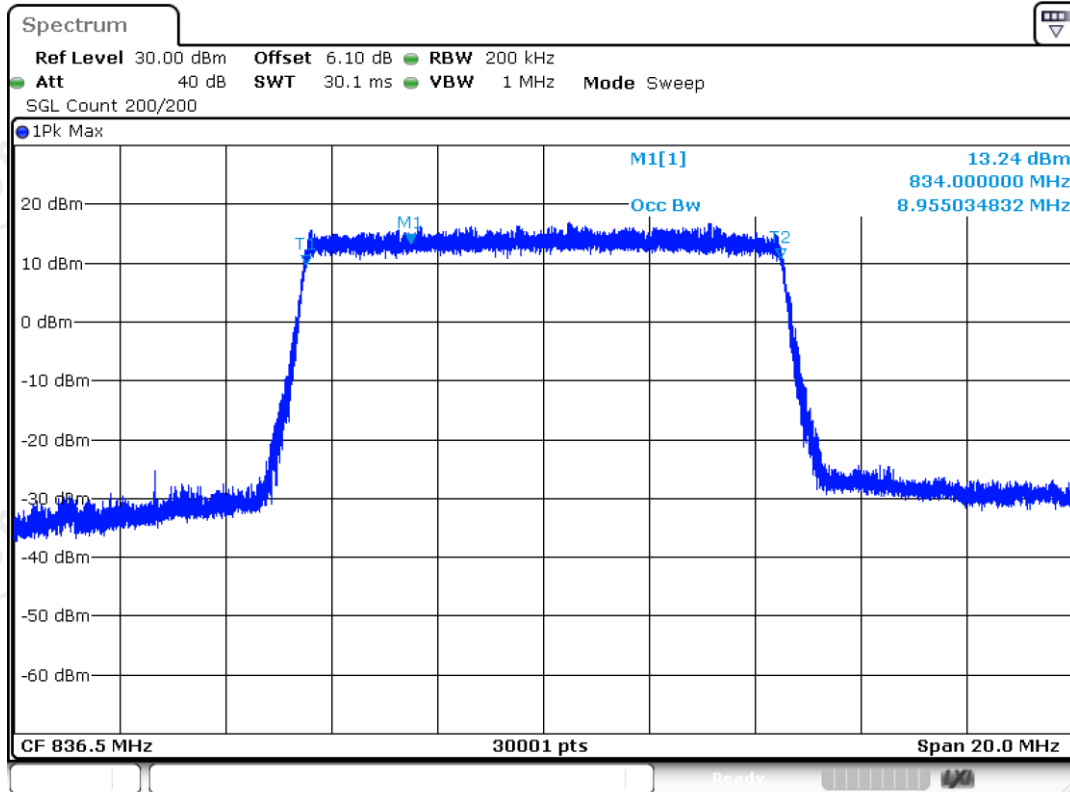
Date: 27.APR.2023 16:24:30

Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



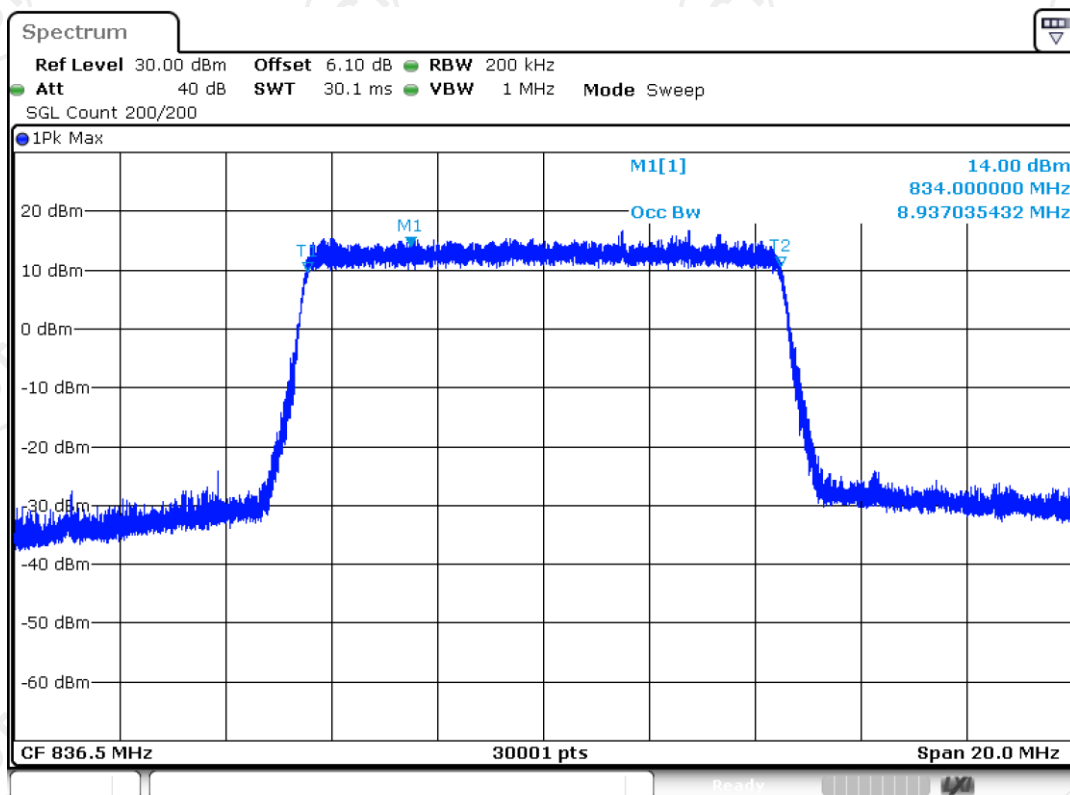
Date: 27.APR.2023 16:24:48

Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



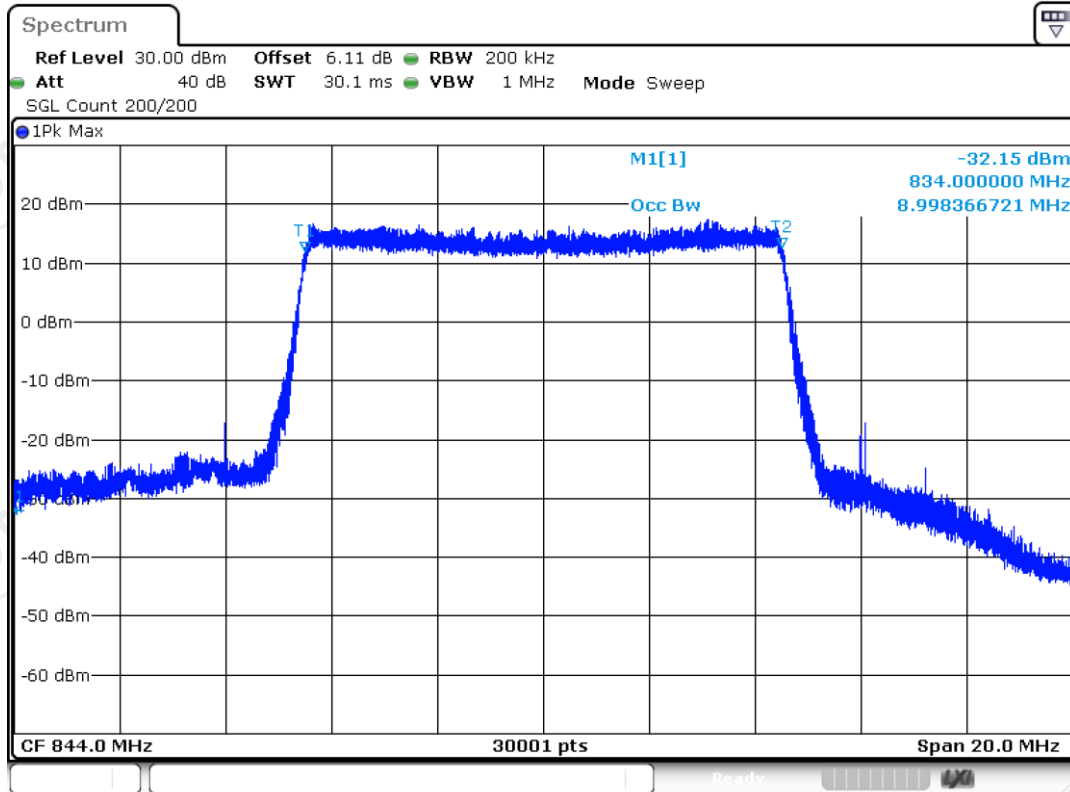
Date: 27.APR.2023 16:25:05

Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



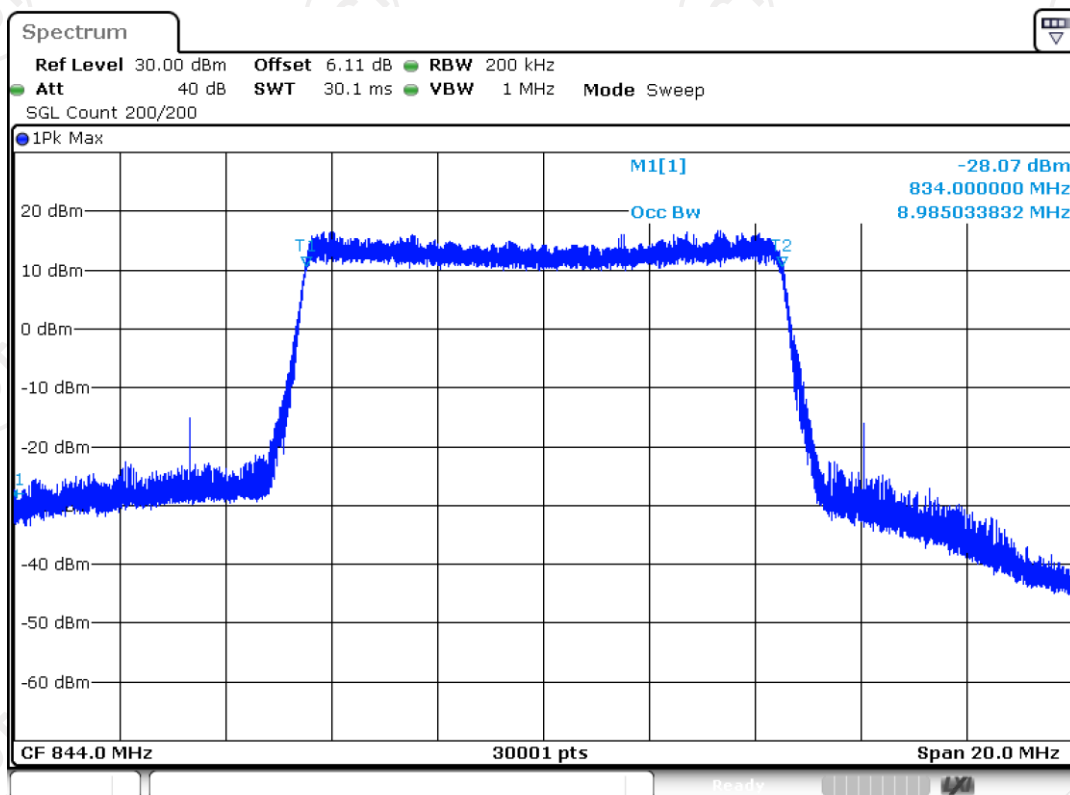
Date: 27.APR.2023 16:25:23

Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



Date: 27.APR.2023 16:25:40

Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0

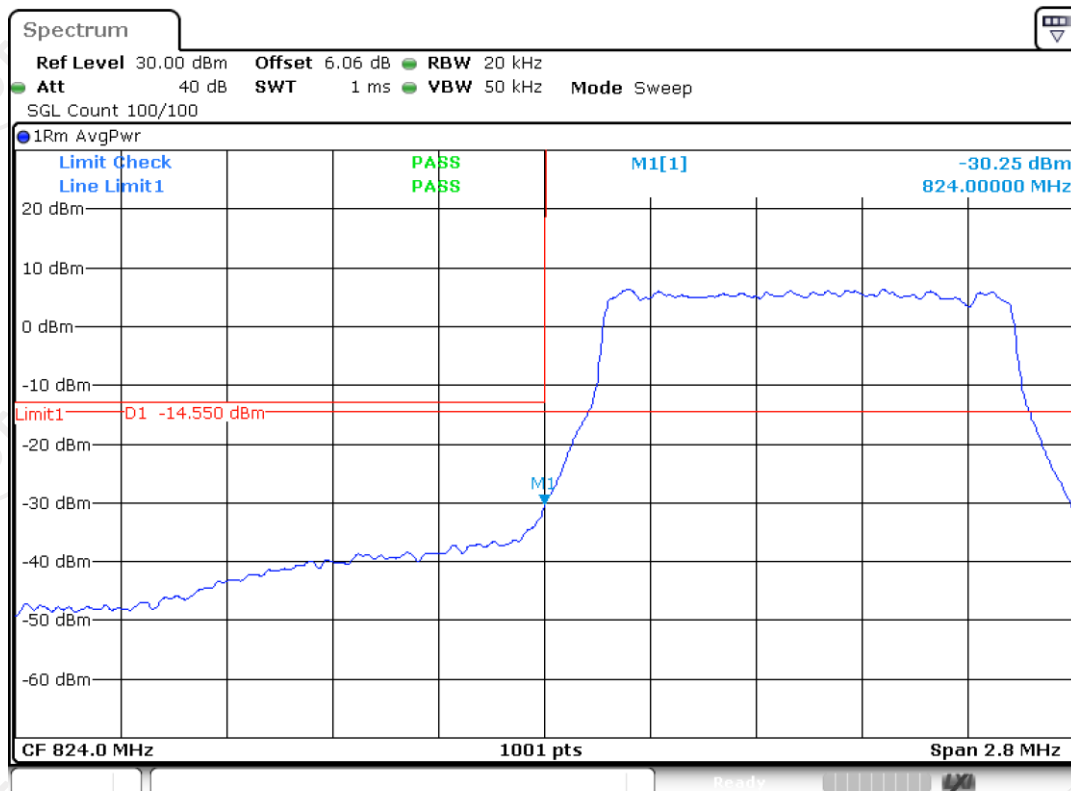


Date: 27.APR.2023 16:25:57

5 Band edge

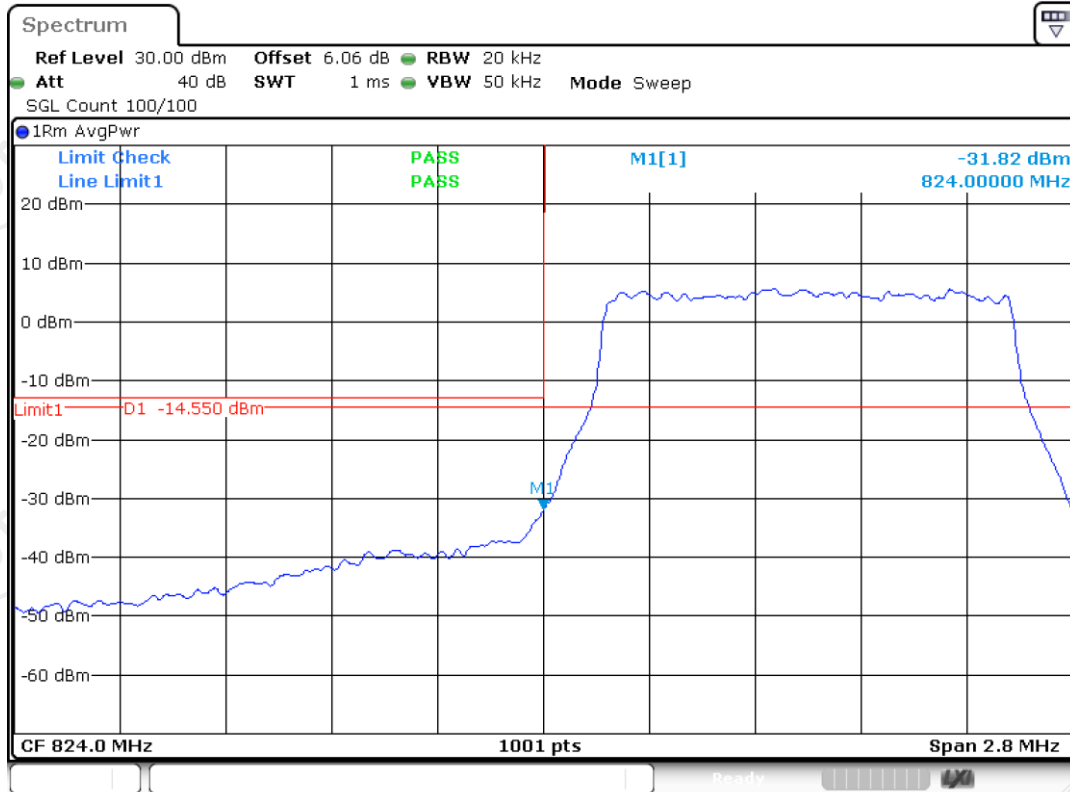
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	6	#0	QPSK	824.00	-30.24	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-31.81	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-31.50	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.00	-30.87	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-33.79	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-35.25	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-34.72	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-36.40	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-31.32	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-34.21	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-31.54	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-34.57	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-34.60	-13	PASS
Band5	10	20450	50	#0	16QAM	824.00	-36.30	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-36.43	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-36.47	-13	PASS

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



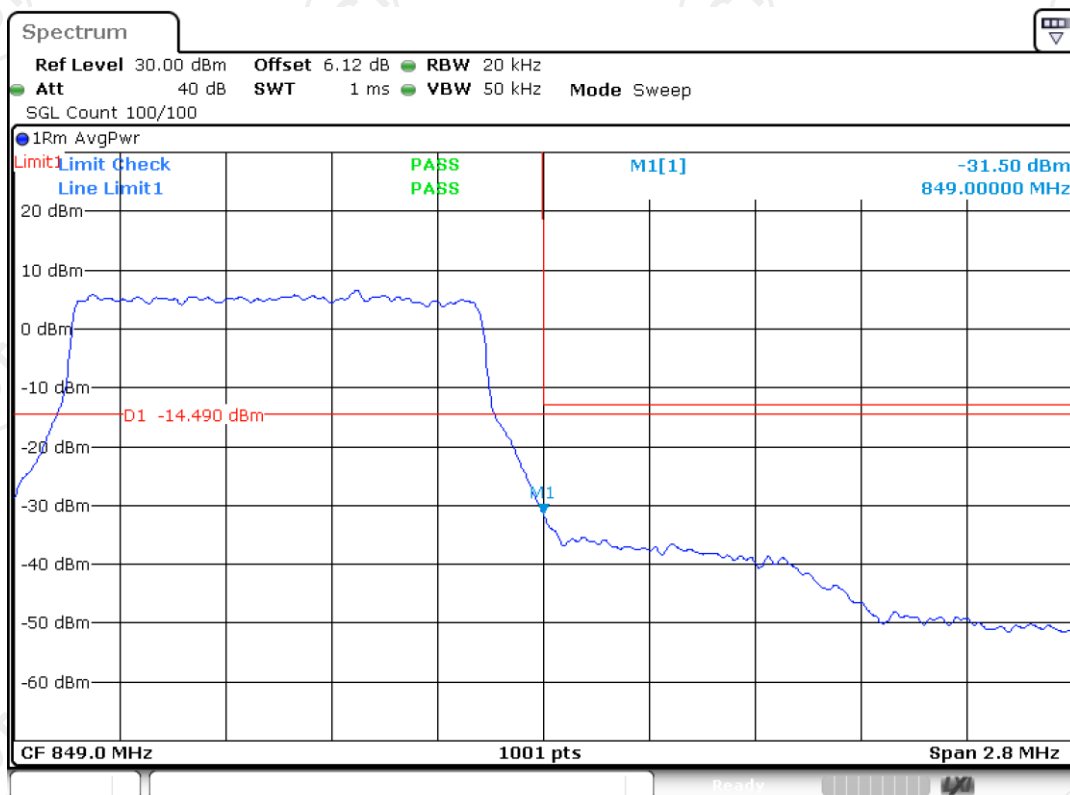
Date: 27.APR.2023 16:26:11

Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



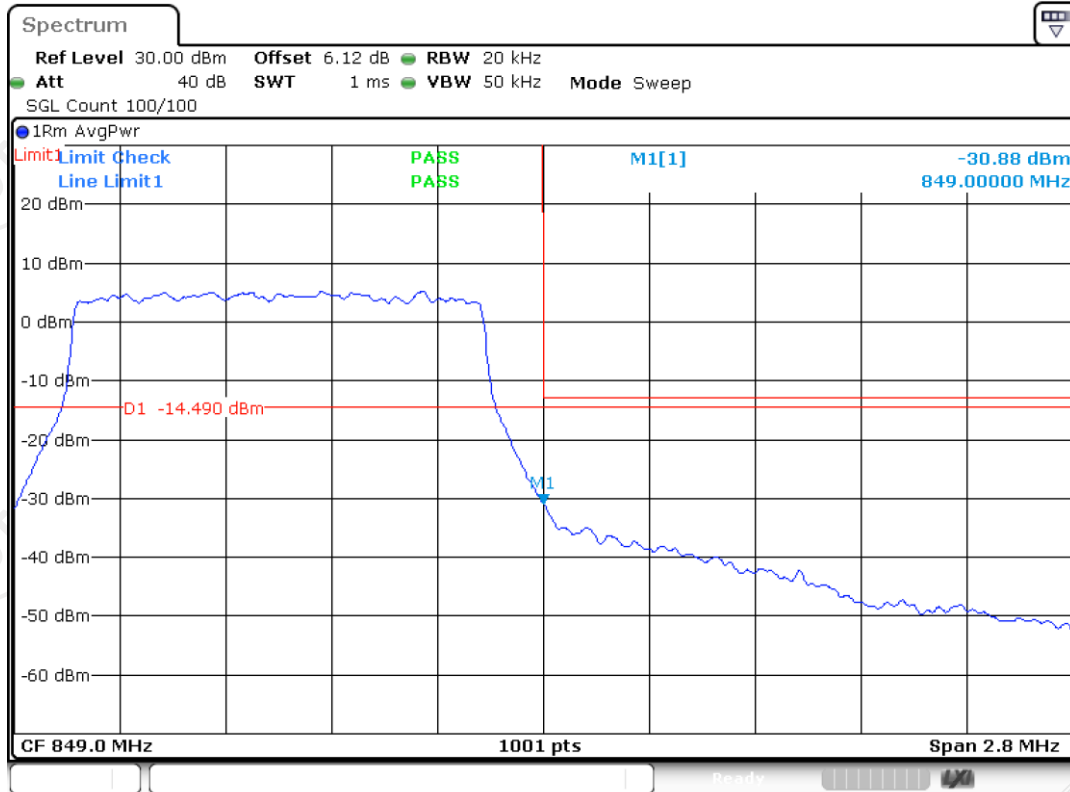
Date: 27.APR.2023 16:26:16

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0

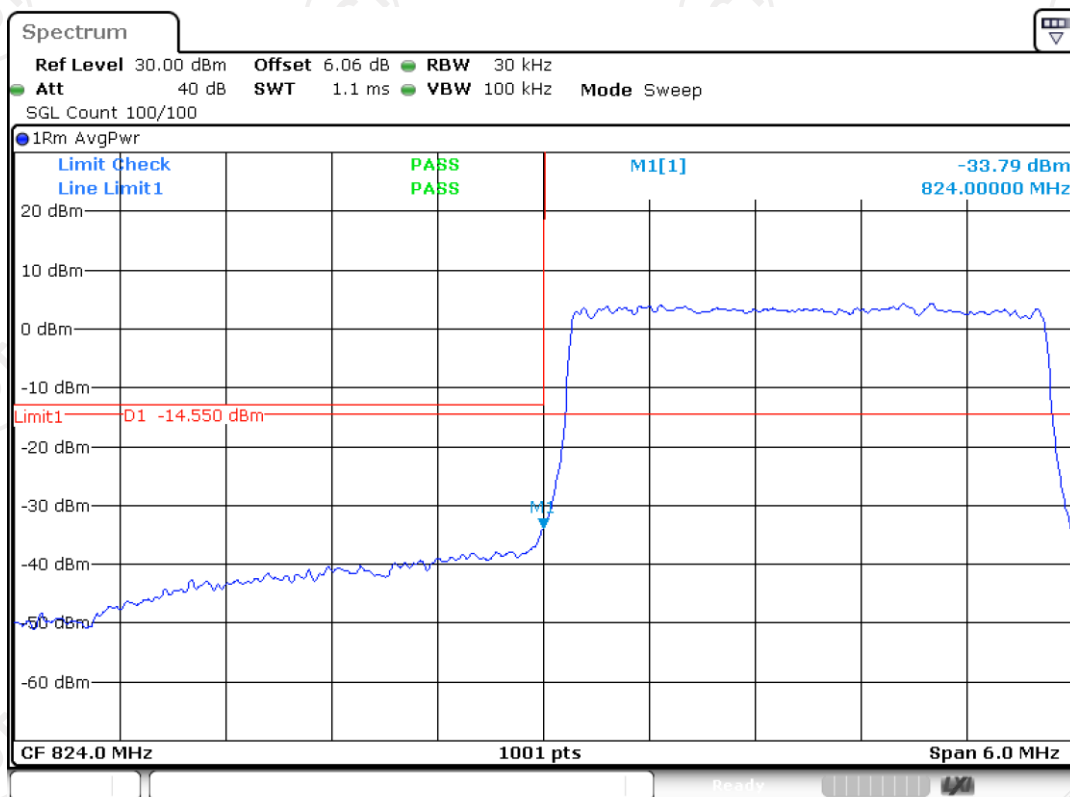


Date: 27.APR.2023 16:26:21

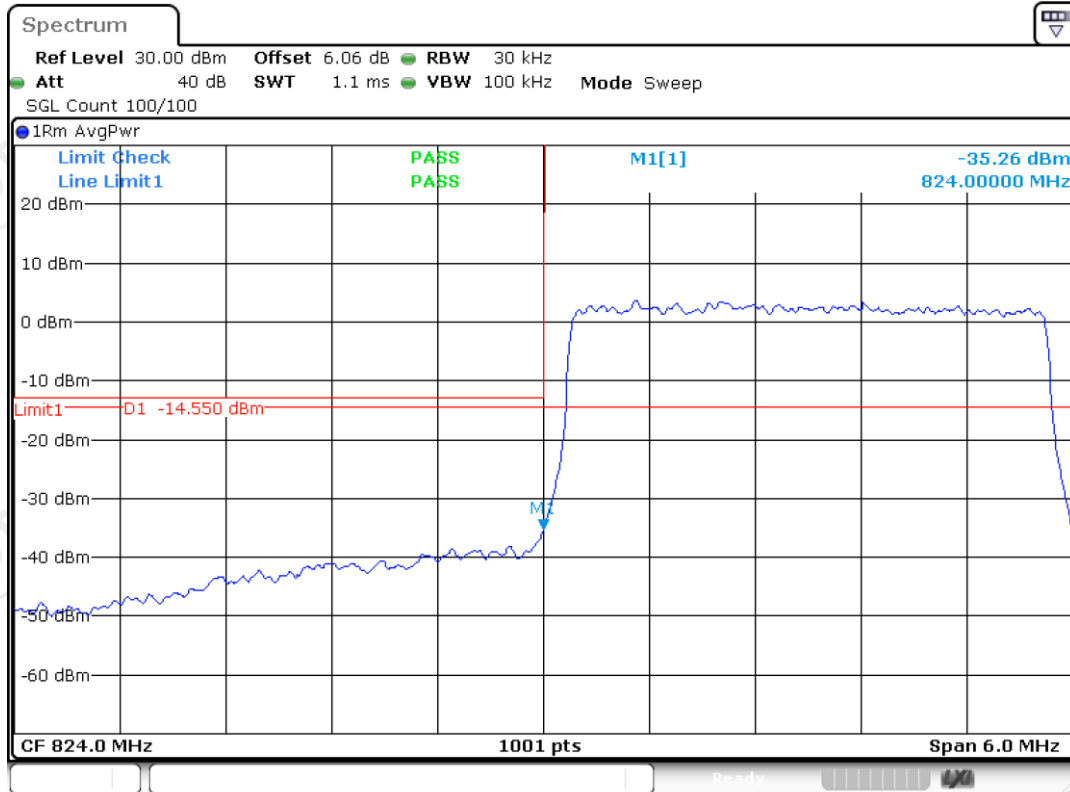
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0

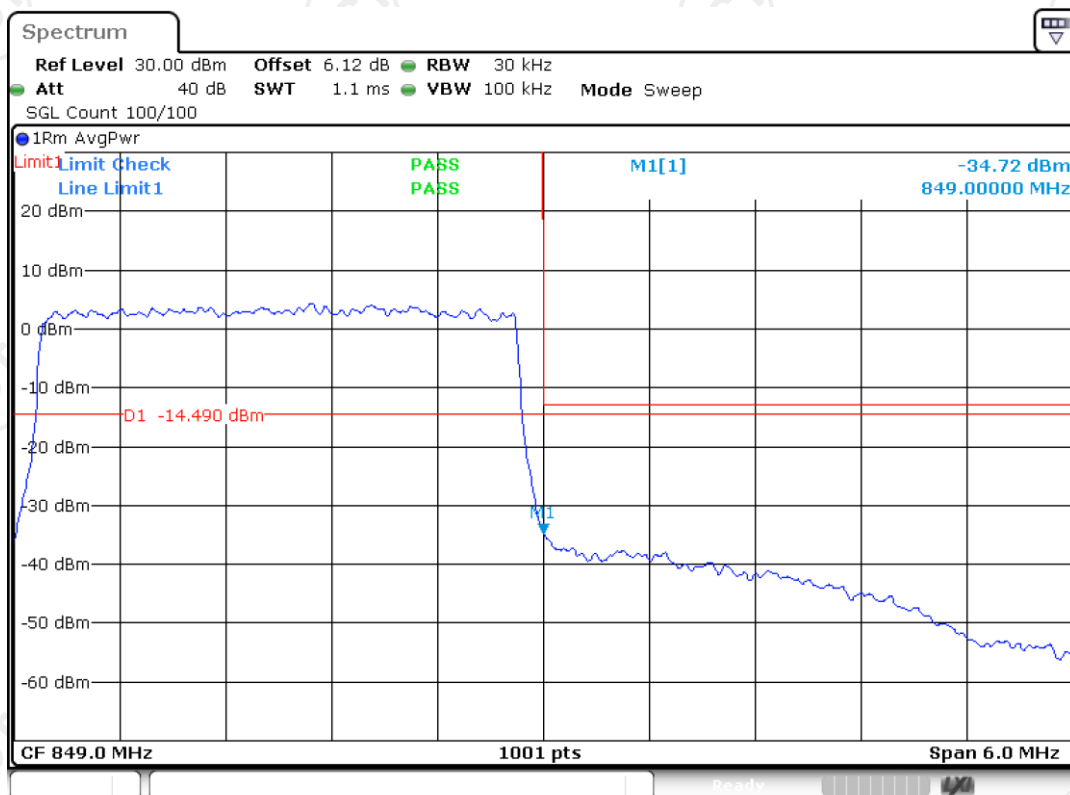


Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



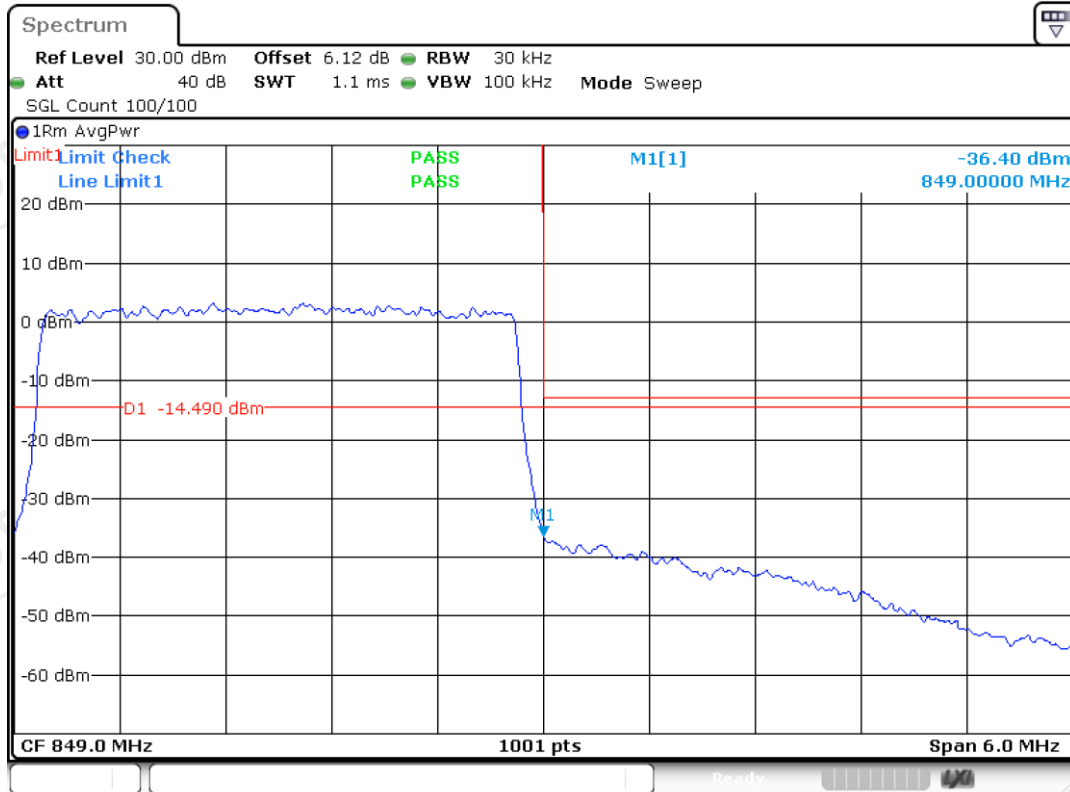
Date: 27.APR.2023 16:26:36

Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



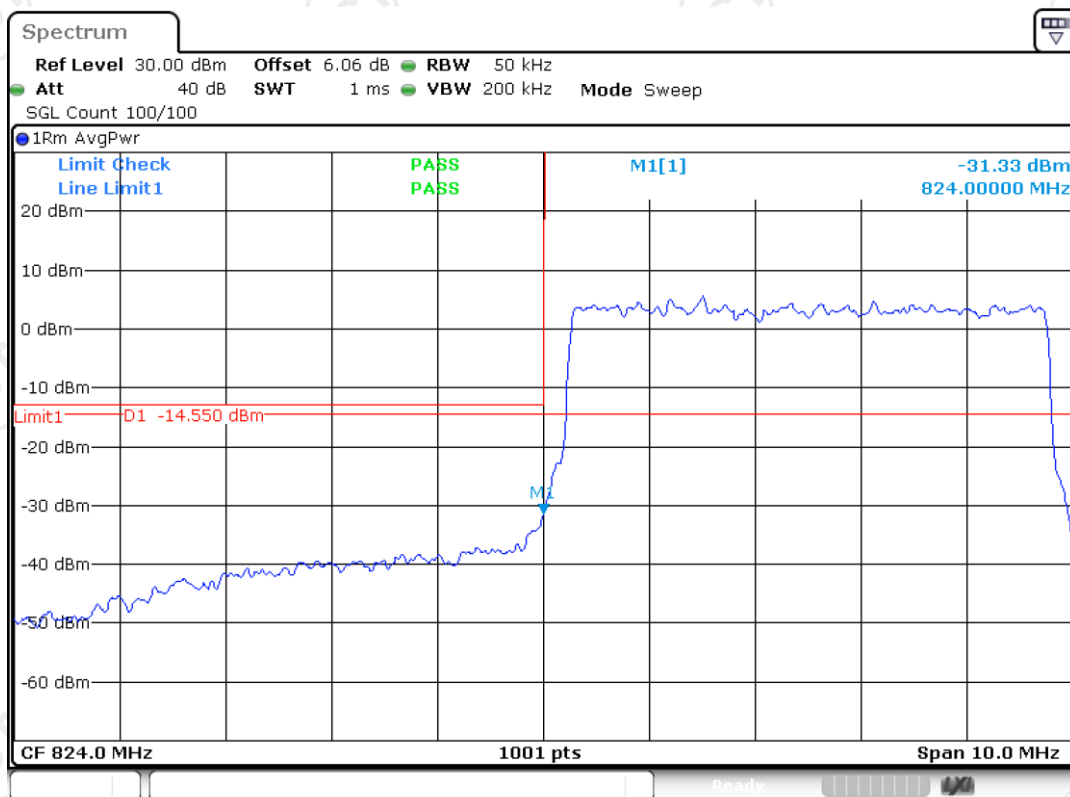
Date: 27.APR.2023 16:26:40

Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0



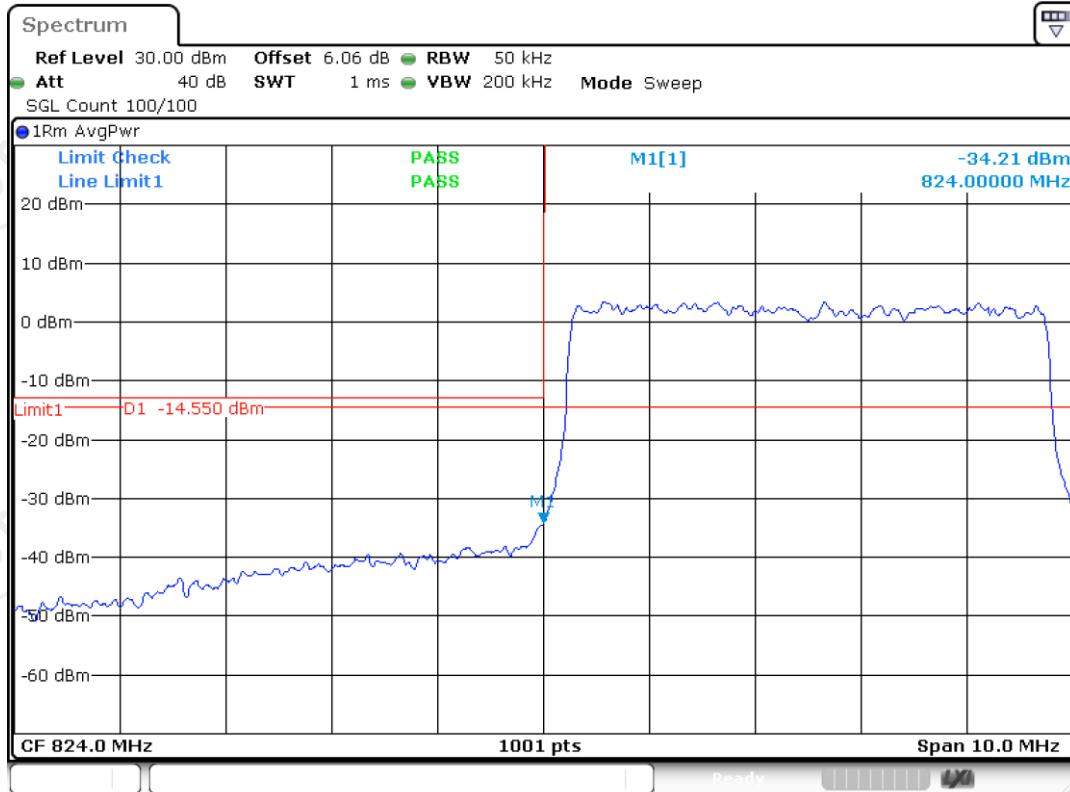
Date: 27.APR.2023 16:26:45

Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



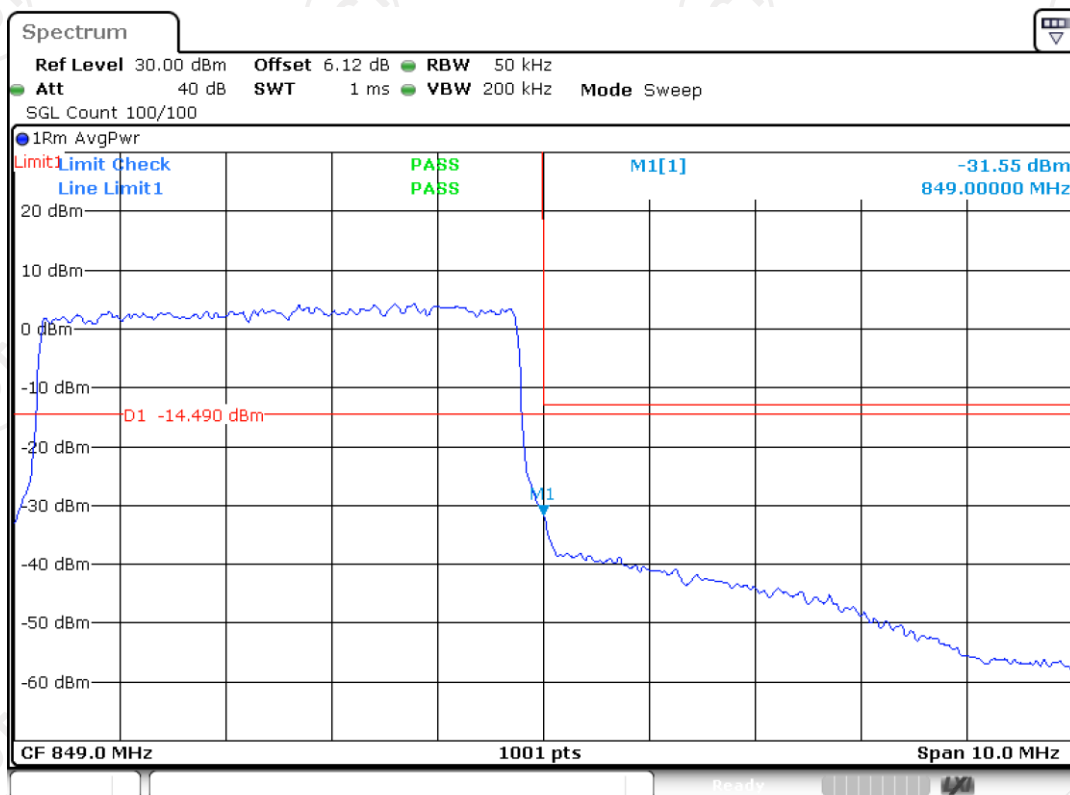
Date: 27.APR.2023 16:26:50

Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



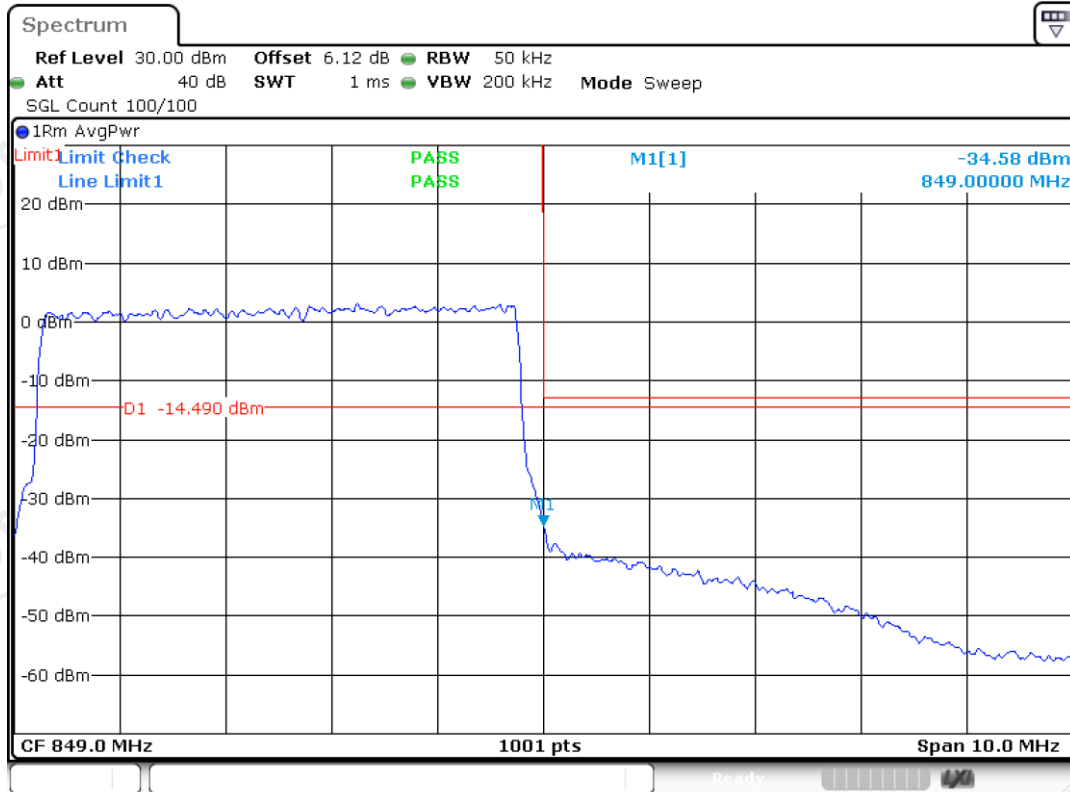
Date: 27.APR.2023 16:26:55

Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0

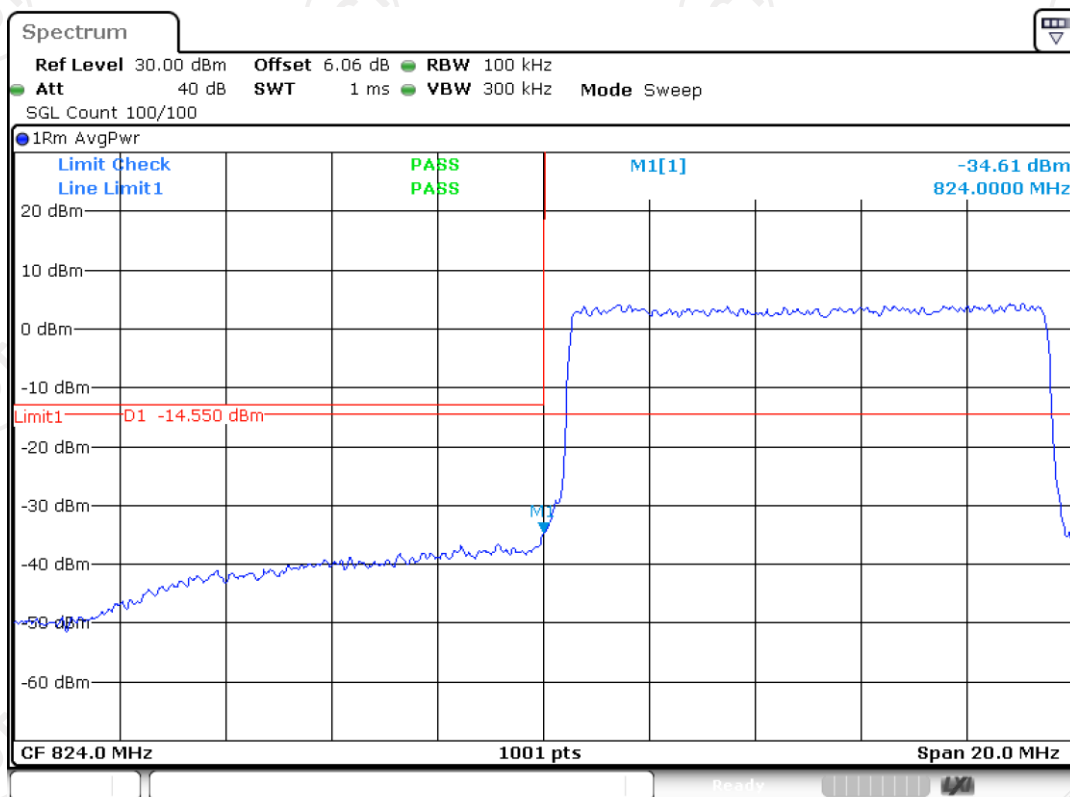


Date: 27.APR.2023 16:27:00

Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0